942 865.
927

AN

Index to Interest:

CONTAINING,

I. The largest Tables of *Simple Interest* that have yet been made Publick; shewing the same, at once, for any number of Days in the whole Year, and thence Annually to 20 Years, at all the usual Rates.

II. A Table of Discount for any number of Days not exceeding 365.

III. Two Tables shewing, by Inspection, the present Worth of Annuities and the Purchase thereof; all done in Vulgar Numbers without Decimals.

IV. An easie Table for the valuation of any number of Years Lapsed in a Church or College-Lease of Land, shewing the Fines payable at one View.

V. Tables of the Amount and present Worth of any Sum of Money, and of Annuities to 61 Years, and Rules to apply them for 122 Years.

ALSO

The full Use of all the Tables; and how the same may be calculated and examined by Vulgar, Decimal, and Logarithmical Arithmetick, and the *Simple Interest* also by Practice.

Likewise easie Rules for Valuation of 1, 2, and 3 Lives.

TOGETHER

With a new invented Circle for the easie finding the number of Days contain'd between any Two in the Year.

Useful for Lawyers, Merchants, Scriveners, and all others who Receive and Pay Interest-Money.

The Second Edition, Corrected and Amended.

By E. HATTON, *Philomath.*

LONDON,

Printed: And Sold by *Jonas Brown*, at the *Black Swan* without *Temple-Bar*, and *John Richardson* at the *King's-Head* the Corner of *Swithins-Alley*, in *Cornhill*. MDCCXIV.

This BOOK is Recommended (as the moſt Copious, ...ſie, by the Learned and Judicious Perſons following, ...ppr commendation, in the Cuſtody of the Bookſeller.

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A ſhort and *eaſie Rule* to *examin the Truth* of any Number in the *Simple Intereſt* Tables by Addition.

IF *the Number you would examin be the Intereſt of a Sum above* (1) *and exceed not* (10 l.) *add the Number ſtanding next above it to the Intereſt in the ſame Column againſt* 1.

If the Number you would examin be the Intereſt of a Sum above 10, *and exceed not* 100 l. *add the Number next above it to the Intereſt in the ſame Column againſt* 10.

And if it be the Intereſt of a Sum above 100 *and exceed not* 1000 l. *add the Number next above it to the Intereſt in the ſame Column againſt* 100 l. *and the Sum is equal to that which you Examin, if there be no Error.*

Thus the Intereſt of 200 l. *added to that of* 100 l. *for* 252 *Days is* 12 l. 8 s. 6 d. 2 q. *which proves the Intereſt of* 300 l. *for that Time, to be right at* 6 per Cent.

But *Note*, That it will ſometimes happen that the ſaid Sum will be a Farthing ſhort, occaſioned by the parts of a Farthing taken notice of in the Calculation, ſeveral of which, together, make that odd Farthing; ſo that the Number you Examine is right, notwithſtanding that ſmall difference.

BRITISH MUSEUM

ſie, and Uſeful, that has been Written on the Subject)
ppears by their own Hands Subſcribed to a formal Re-

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rneys at
aw.

ccomptant.

N. Pigot, of the *Mid. Temple*,
P. Lacy, of the *Inner-Temple*,
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Mr. Robert More, Writing Maſter, and Accomptant.

I do not know of any Book of the Kind ſo Eaſie and Particular and Uſeful as this.

W. Whiſton, ſome time Profeſſor of the Mathematicks, in the Univerſity of *Cambridge*.

Mr. *Humphry Ditton*, Mathematical Maſter at *Chriſt's Hoſpital*.

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Panegyrical Lines on this Book, Entitled, An Index to Intereſt.

HERE all who pay or lend may quickly know
(By this moſt uſeful *Index* pointing to)
The preciſe Loan they want; for, Reader, Mind
How *Labour* with *Exactneſs* are conjoin'd.
Here *Plainneſs*, *Copiouſneſs*, *Accuracy*,
Join Hand in Hand, and only here agree.
Of all the Books of *Intereſt*, yet ſet forth,
None's to be found containing near its Worth.
So *Portable*, and yet *Exhibits more*
Than the moſt bulky Volume did before.
Hereby the meaneſt Servant ſoon may find,
His Wages due for any Days aſſign'd;
Houſes, Lands, Incomes have their Values here,
In preſent, or Reverſion, ſhewn moſt clear.
And New-invented curved Scales here are;
Meaſuring the Day 'twixt any in the Year.
Which add ſo largely to the Eſtimate
As leaves no room t' object againſt its Rate,
The Book's ſo full and every way Compleat.
And when 'tis Scarce, or out of Print, you'll ſee
The Currant Price will Quadruble be.

To the Right Honourable

HUGH

Lord *Willoughby* of *Parham.*

My Lord,

HAVING Your Lordſhip's Permiſſion for a Favour of this Kind: I have, with great Humility and profound Reſpect, taken the Liberty of this Dedication; but ſhall not preſume on that Freedom (as is uſual by ſome) to attempt an Account here of Your Lordſhip's great Worth, that being ſufficiently apparent to all who know Your Lordſhip, and not very material to inſiſt upon to ſuch as do not. In this ſhort Addreſs therefore, I ſhall rather crave Pardon for the Impoliteneſs of the ſtile, and the very many Imperfections of the Author, who muſt acknowledge the Commonneſs of the Subject here preſented, yet Hopes that the Uſefulneſs thereof, and the Copiouſneſs of the Tables (which exceed all others

others by many Thouſand Numbers) together with their Facility of being Underſtood and Us'd, will make them generally Acceptable, eſpecially to the *Britiſh* Nation, and conſequently to Your Lordſhip, who hath a natural Propenſion and generous Inclination to incourage whatever tends to the Good and Welfare thereof.

May You ever enjoy that Felicity (which is the Reward of ſuch Virtues) is the ſincere Petition of

Your LORDSHIP'S

Moſt Obedient and

moſt Faithful Servant,

EDWARD HATTON.

TO THE

READER.

IT may be thought strange by some, that I should Publish a Book of Interest, when there are so many already Extant; but it may be consider'd by such, (as it is well known by those who frequently use Tables) That there are very few or none so Easie and Copious as could be wish'd; and on that Account I was prevail'd upon by some Gentlemen in the Law, to undertake the following laborious Work; and now 'tis finish'd in so commodious a Volume, I doubt not but it will be acceptable to Lawyers, Merchants, Scriveners, and to all others who either Lend or Borrow Money, a Tenth Part of whom may not perhaps understand Decimals, nor have leisure to spend so much Time and Pains as is necessarily required to discover the Interest by other Tables, which a judicious Accountant can almost as soon compute de novo.

I have endeavour'd therefore to avoid both these Inconveniencies, not only by exhibiting the Interest in plain Vulgar Numbers, as Pounds, Shillings, Pence and Farthings, but also by inserting in one distinct Sum, the Interest for any Number of Days in the whole Year, and thence Annually to 20 Years, which I have done at the Four most usual Rates, as 5, 6, 7, and 8 per Cent. by which you have brief and easie Rules given, on Page 91, to find the Interest at 1, 2, 3, 4, 4 and a half, 9, 10, &c. per Cent. And Uses the 6 and 7, Page 92, shew how the Interest is found by the Tables from 1 s. to 10000 l. And these Tables being thus particular, do also shew the Wages due to any common Servant at the said Rates per Annum, as I have given Rules on Page 91.

As for the business of Compound Interest, I have adapted Tables the 6th and 7th, to the Use of those who understand little or nothing of Arithmetick, where are Answers to the most Useful Cases, viz. those relating to Buying and Selling Leases of Lands and Houses, &c. by Inspection, to one Farthing, without the Trouble of Decimals, or the Multiplication thereof, which have render'd this Useful Part to the greatest Number of Readers unintelligible.

The Tables for the Valuation of the Leases of Church and College Lands are Plain, Easie, and Exact, and I doubt not but it will be granted me, that they are far better than any yet published of that Kind, of which I know but two, the first was written by the Reverend John Newton, Dr. in Divinity (and one of the King's Chaplains) Anno 1683. which contains only Tines, or Value of 1 l. per Annum Rent, all in Decimals. The other is said to be approv'd by Sir Isaac Newton; it has the answers in Years, Quarters, Months, and Decimals of a Months Purchase, which varies often some Shillings from the Truth (I suppose more than the Landlords would care to abate, or the Tenants to over-pay); besides, this Table is very tedious in its Use, as by this Example appears (it is the 2d instance of the Use of my Table of this nature), which is to know the Fine payable, when 9 Years are Expired of a Lease of 21 Years, and the Rent 147 l. per Annum. His Answer is by one Table, 1 Year, 1 Quarter, 2 Months, and 5 tenth parts of a Months Purchase, which the Author thus values by another Table.

l. per An.		l.	s.	d.
147	for 1 Year	147	00	00
100	1 Quarter	25	00	00
	2 Months	16	13	04
	,5 of a Month	4	03	04
40	for 1 Quarter	10	00	00
	2 Months	6	13	04
	,5 of a Month	1	13	04
7	for 1 Quarter	1	15	00
	2 Months	1	03	04
	,5 of a Month	0	05	10
l. 147	Total	l. 214	07	06

But all this is done by 3 Lines, and those taken out of one and the same Table, as appears P. 113. of this Book, where the Answer is but 214 l. 3 s. 2 d. and in other Examples his is several Shillings too little.

The said Reverend Dr. Newton's Table was computed decimally for 1 l. per Annum, to the hundred thousand part of a Pound, which he dedicated to the Arch-Bishop of Canterbury and Bishop of London, and calls that part Directions to Deans and Chapters in Cathedrals, and the Heads and Fellows of Colleges in both Universities; it is computed at the rate of above 11 l. per Cent. which they allow their Tenants, consequently the Tenants do make so much of their Money, and upon the foot of this I have my Table the 8th.

And

To the Reader.

And because there has not been, that I know of, any thing in Books of this Kind directing [illegible] *any tolerable measure, the Valuation of Annuities for* 1, 2 *and* 3 *Lives, but what the learned Mathematician Mr.* Halley *has written; I have therefore shewed how he valueth one Life according to its Age, and upon that Foundation have given Rules, which I think will hold true enough in valuing* 2 *and* 3 *Lives; but I have omitted what that great Author says thereon, because I thought his way of Valuing* 2 *and* 3 *Lives, could hardly be reduced to common Practice for most of those concerned in these Affairs.*

I have endeavour'd in the Use of all the Tables to be as plain as possible, and I think any one (who can but do Addition and Substraction) may thereby be able to resolve all Cases that do commonly occur. I have, 'tis true, been oblig'd to Publish part of the 9*th and* 10*th Tables in Decimally (they being more rarely us'd) and partly because I wou'd not have this Book swell beyond the compass of a very portable Pocket-Book; but the Use even of those Columns is very easie to any that can do common Multiplication; and the little Table, Page* 92, *sheweth how to Value any Decimal by Addition only. And as to Columns, the* 4 *of the* 9*th and* 10*th Tables have made the easie Tables,* 6 *and* 7*th from them, which are in plain, Pounds, Shillings and Pence. I have wholly new calculated all the Tabular Numbers of the several Columns in the first Tables* 9 *and* 10, *and where I have found them to differ from others, I examin'd mine over and over, because it is too common for one Author to take them from another, without Examination. I have also shew'd how these which extend to* 61 *Years may be us'd, in resolving Questions that require the Amount or present Worth of any Sum of Money, or of any Annuity up to* 122 *Years; and have likewise shewed a very brief way of doing the same by Logarithms, whereby Questions of Compound Interest may be resolv'd in less than a quarter of an Hour, which would require a Days time or more, by the common way of Calculation.*

In short, Truth and Perspicuity have been my principal Aim throughout the whole, and have not taken one Number upon Trust. And as I have been very careful in the Calculation, so have I been in Examining every Number after the Press, that their Truth may be depended on.

The Circle of Time at the end of the Book which I have contriv'd as the most Easie and Natural way of finding the Days between any two in the Year. I would advise those who have frequent occasion for its Use to have it done in Brass, because by that means the Pasteboard and its Parts will be more steady, and the whole more durable.

I have been better than what I promised in my Proposal to Subscribers, in several respects particularly in giving them a Table of Discount. 2ly, A Table of Guinees. 3ly, Annuities of the Weight of Gold and Silver Coin. And 4ly, The Valuation of Estates for Lives.

If it be objected that the Bulk is but small for the Price, which is 5 *s. in Quires, I would advise such Persons never to rate a Book by the Voluminousness, but by the Quantity of valuable Matter therein contain'd; for I will engage to procure a Book or two of the same subject with this, of as large a Price and bulky to a Fault (being not fit for the Pocket), which yet have not above a* 4*th part of the Tables and useful Matters therein which this contains; and but let them assur'd that Men of Business are for having these Books* multum in parvo, *I could soon have made this Book, (which contains near* 6000 *Tabular Numbers) a Folio of* 192 *Pages.*

Simple Int[illegible]

Pen. Pri.	1 Day l. s. d. q.	2 Days	3 Days	4 Days	5 Days	6 Days	7 Days	8 Days
1							0 0 0 1	0 0 0 1
2							0 0 0 2	0 0 0 2
3							0 0 0 3	0 0 0 3
4							0 0 1 0	0 0 1 0
5							0 0 1 1	0 0 1 1
6							0 0 1 2	0 0 1 2
7							0 0 1 3	0 0 1 3
8							0 0 2 0	0 0 2 0
9							0 0 2 1	0 0 2 1
10							0 0 2 2	0 0 2 2
20							0 0 4 1	0 0 5 0
30							0 0 6 3	0 0 7 3
40							0 0 9 1	0 0 10 2
50							0 0 11 3	0 1 1 0
60							0 1 1 3	0 1 3 3
70							0 1 4 0	0 1 6 1
80							0 1 6 2	0 1 8 3
90							0 1 8 3	0 1 11 0
100							0 1 11 0	0 2 1 1
200							0 3 10 0	0 4 4 2
300							0 5 9 0	0 6 7 3
400							0 7 8 0	0 9 1 0
500							0 9 6 3	0 11 4 1
600							0 11 5 3	1 1 7 2
700							1 1 4 3	1 4 0 3
800							1 3 3 3	1 6 1 0
900							1 5 2 3	1 8 3 1
1000							1 7 2 0	1 11 0 2
Diff.	0 .1369	0 .2739	0 .4109	0 .5479	0 .6849	0 .8219	0 .9589	1 .0956

	9 Day	10 Days	11 Days	12 Days	13 Days	14 Days	15 Days	16 Days
1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2
2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 1 0	0 0 1 0
3	0 0 0 3	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2
4	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 3	0 0 1 3	0 0 2 0	0 0 2 0
5	0 0 1 2	0 0 1 2	0 0 1 3	0 0 2 0	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 2
6	0 0 1 3	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1
7	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3
8	0 0 2 1	0 0 2 2	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1
9	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 4 0	0 0 4 1	0 0 4 2	0 0 4 3
10	0 0 3 0	0 0 3 1	0 0 3 3	0 0 4 0	0 0 4 1	0 0 4 3	0 0 5 0	0 0 5 0
20	0 0 5 3	0 0 6 2	0 0 7 1	0 0 7 3	0 0 8 2	0 0 9 1	0 0 10 0	0 0 10 2
30	0 0 8 3	0 0 10 0	0 0 11 0	0 1 0 0	0 1 0 3	0 1 1 3	0 1 2 2	0 1 3 3
40	0 0 11 3	0 1 1 0	0 1 2 2	0 1 3 3	0 1 5 1	0 1 6 1	0 1 8 0	0 1 9 0
50	0 1 2 1	0 1 4 2	0 1 6 0	0 1 7 3	0 1 9 2	0 1 11 0	0 2 0 2	0 2 2 1
60	0 1 5 2	0 1 7 3	0 1 9 3	0 2 0 3	0 2 1 2	0 2 3 3	0 2 5 3	0 2 7 2
70	0 1 8 3	0 1 11 0	0 2 1 1	0 2 3 3	0 2 5 3	0 2 8 1	0 2 10 2	0 3 0 3
80	0 1 11 2	0 2 1 0	0 2 3 0	0 2 7 2	0 2 10 1	0 3 0 3	0 3 3 1	0 3 6 0
90	0 2 2 0	0 2 5 2	0 2 8 2	0 2 11 2	0 3 2 2	0 3 5 2	0 3 8 1	0 3 11 2
100	0 2 5 2	0 2 8 3	0 3 0 0	0 3 3 2	0 3 6 3	0 3 10 0	0 4 1 1	0 4 4 3
200	0 4 11 0	0 5 5 2	0 6 0 0	0 6 6 3	0 7 1 2	0 7 8 0	0 8 2 2	0 8 9 1
300	0 7 4 2	0 8 2 3	0 9 0 2	0 9 10 2	0 10 8 1	0 11 6 0	0 12 4 0	0 13 1 3
400	0 9 10 1	0 10 11 2	0 12 0 2	0 13 1 3	0 14 3 0	0 15 4 1	0 16 5 1	0 17 6 1
500	0 12 4 0	0 13 8 1	0 15 0 3	0 16 5 1	0 17 9 3	0 19 2 0	1 0 6 2	1 1 10 0
600	0 14 9 2	0 16 5 0	0 18 1 0	0 19 8 3	1 1 4 2	1 3 0 0	1 4 7 1	1 6 3 3
700	0 17 3 0	0 19 2 0	1 1 1 0	1 3 0 0	1 4 11 1	1 6 10 1	1 8 9 1	1 10 8 1
800	0 19 8 3	1 1 10 0	1 4 1 1	1 6 3 3	1 8 5 3	1 10 8 1	1 12 10 2	1 15 0 3
900	1 2 2 1	1 4 7 3	1 7 1 2	1 9 7 0	1 12 0 2	1 14 6 0	1 16 11 2	1 19 5 1
1000	1 4 7 3	1 7 4 3	1 10 1 2	1 12 10 2	1 15 7 1	1 18 4 1	2 1 1 2	2 3 10 0
Diff.	1 .3328	1 .3698	1 .5068	1 .6437	1 .7807	1 .9177	2 .0547	2 .1917

Pen. Pri.	17 Days	18 Days	19 Days	20 Days	21 Days	22 Days	23 Days	24 Days
	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.
1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 1	0 0 0 1	0 0 0 1
2	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
3	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
4	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
5	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
6	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4
7	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5
8	0 0 0 4	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6
9	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 7
10	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 7	0 0 0 7	0 0 0 7
20	0 0 1 1	0 0 1 1	0 0 1 1	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 3
30	0 0 1 4	0 0 1 5	0 0 1 6	0 0 1 7	0 0 1 8	0 0 1 9	0 0 2 0	0 0 2 1
40	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 2 4	0 0 2 5	0 0 2 6	0 0 2 7
50	0 0 2 5	0 0 2 6	0 0 2 7	0 0 2 8	0 0 2 9	0 0 3 0	0 0 3 1	0 0 3 2
60	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 3 4	0 0 3 5	0 0 3 6	0 0 3 7
70	0 0 3 5	0 0 3 6	0 0 3 7	0 0 3 8	0 0 3 9	0 0 4 0	0 0 4 1	0 0 4 2
80	0 0 4 0	0 0 4 1	0 0 4 2	0 0 4 3	0 0 4 4	0 0 4 5	0 0 4 6	0 0 4 7
90	0 0 4 5	0 0 4 6	0 0 4 7	0 0 4 8	0 0 4 9	0 0 5 0	0 0 5 1	0 0 5 2
100	0 0 5 0	0 0 5 1	0 0 5 2	0 0 5 3	0 0 5 4	0 0 5 5	0 0 5 6	0 0 5 7
200	0 1 1 2	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 2	0 1 2 3	0 1 2 4	0 1 2 5
300	0 1 4 3	0 1 4 4	0 1 4 5	0 1 4 6	0 1 4 7	0 1 4 8	0 1 4 9	0 1 5 0
400	0 2 0 1	0 2 0 2	0 2 0 3	0 2 0 4	0 2 0 5	0 2 0 6	0 2 0 7	0 2 0 8
500	0 2 3 3	0 2 3 4	0 2 3 5	0 2 3 6	0 2 3 7	0 2 3 8	0 2 3 9	0 2 4 0
600	0 2 6 4	0 2 6 5	0 2 6 6	0 2 6 7	0 2 6 8	0 2 6 9	0 2 7 0	0 2 7 1
700	0 2 9 5	0 2 9 6	0 2 9 7	0 2 9 8	0 2 9 9	0 3 0 0	0 3 0 1	0 3 0 2
800	0 3 0 6	0 3 0 7	0 3 0 8	0 3 0 9	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 3
900	0 3 3 7	0 3 3 8	0 3 3 9	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 3	0 3 4 4
1000	0 3 6 8	0 3 6 9	0 3 7 0	0 3 7 1	0 3 7 2	0 3 7 3	0 3 7 4	0 3 7 5
Ditto	0 .3286	0 .4656	0 .6026	0 .7396	0 .8766	1 .0135	1 .1505	1 .2875

Pen. Pri.	25 Days	26 Days	27 Days	28 Days	29 Days	30 Days	31 Days	32 Days
	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.	h. h. d. p.
1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
4	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 4	0 0 0 4	0 0 0 4
5	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 5
6	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6
7	0 0 0 5	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 7	0 0 0 7
8	0 0 0 6	0 0 0 6	0 0 0 7	0 0 0 7	0 0 0 7	0 0 0 7	0 0 0 8	0 0 0 8
9	0 0 0 7	0 0 0 7	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 9	0 0 0 9
10	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 9	0 0 0 9	0 0 0 10	0 0 0 10	0 0 0 10
20	0 0 1 4	0 0 1 5	0 0 1 5	0 0 1 6	0 0 1 7	0 0 1 7	0 0 1 8	0 0 1 9
30	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 2	0 0 2 3	0 0 2 4	0 0 2 5	0 0 2 6
40	0 0 2 8	0 0 2 8	0 0 2 9	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 3 4
50	0 0 3 5	0 0 3 5	0 0 3 6	0 0 3 7	0 0 3 8	0 0 3 9	0 0 4 0	0 0 4 1
60	0 0 4 1	0 0 4 2	0 0 4 3	0 0 4 4	0 0 4 5	0 0 4 6	0 0 4 7	0 0 4 8
70	0 0 4 9	0 0 4 9	0 0 5 0	0 0 5 1	0 0 5 2	0 0 5 3	0 0 5 4	0 0 5 5
80	0 0 5 6	0 0 5 6	0 0 5 7	0 0 5 8	0 0 5 9	0 0 6 0	0 0 6 1	0 0 6 2
90	0 0 6 3	0 0 6 3	0 0 6 4	0 0 6 5	0 0 6 6	0 0 6 7	0 0 6 8	0 0 6 9
100	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 2	0 0 7 3	0 0 7 4	0 0 7 5	0 0 7 6
200	0 1 2 6	0 1 2 7	0 1 2 8	0 1 2 9	0 1 3 0	0 1 3 1	0 1 3 2	0 1 3 3
300	0 1 5 1	0 1 5 2	0 1 5 3	0 1 5 4	0 1 5 5	0 1 5 6	0 1 5 7	0 1 5 8
400	0 2 0 9	0 2 0 10	0 2 0 11	0 2 0 12	0 2 0 13	0 2 0 14	0 2 0 15	0 2 0 16
500	0 2 4 0	0 2 4 1	0 2 4 2	0 2 4 3	0 2 4 4	0 2 4 5	0 2 4 6	0 2 4 7
600	0 2 7 2	0 2 7 3	0 2 7 4	0 2 7 5	0 2 7 6	0 2 7 7	0 2 7 8	0 2 7 9
700	0 3 0 3	0 3 0 4	0 3 0 5	0 3 0 6	0 3 0 7	0 3 0 8	0 3 0 9	0 3 0 10
800	0 3 3 4	0 3 3 5	0 3 3 6	0 3 3 7	0 3 3 8	0 3 3 9	0 3 4 0	0 3 4 1
900	0 3 6 5	0 3 6 6	0 3 6 7	0 3 6 8	0 3 6 9	0 3 7 0	0 3 7 1	0 3 7 2
1000	0 3 9 6	0 3 9 7	0 3 9 8	0 3 9 9	0 4 0 0	0 4 0 1	0 4 0 2	0 4 0 3
Ditto	1 .4245	1 .5615	1 .6984	1 .8354	1 .9724	2 .1094	2 .2464	2 .3833

	13 Days	14 Days	15 Days	16 Days	17 Days	18 Days	19 Days	20 Days
1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2	0 0 2
3	0 0 3	0 0 3	0 0 3	0 0 3	0 0 3	0 0 3	0 0 4	0 0 4
4	0 0 4	0 0 4	0 0 4	0 0 4	0 0 5	0 0 5	0 0 5	0 0 5
5	0 0 5	0 0 5	0 0 5	0 0 6	0 0 6	0 0 6	0 0 6	0 0 6
6	0 0 6	0 0 6	0 0 7	0 0 7	0 0 7	0 0 7	0 0 7	0 0 8
7	0 0 7	0 0 8	0 0 8	0 0 8	0 0 8	0 0 8	0 0 9	0 0 9
8	0 0 8	0 0 9	0 0 9	0 0 9	0 0 9	0 0 10	0 0 10	0 0 10
9	0 0 9	0 0 10	0 0 10	0 0 10	0 0 11	0 0 11	0 0 11	0 0 11
10	0 0 11	0 0 11	0 0 11	0 0 11	0 1 0	0 1 0	0 1 0	0 1 1
20	0 1 9	0 1 10	0 1 11	0 1 11	0 2 1	0 2 1	0 2 2	0 2 2
30	0 2 8	0 2 9	0 2 10	0 2 11	0 3 2	0 3 2	0 3 3	0 3 3
40	0 3 7	0 3 8	0 3 10	0 4 0	0 4 2	0 4 3	0 4 4	0 4 4
50	0 4 6	0 4 7	0 4 9	0 4 11	0 5 0	0 5 2	0 5 4	0 5 5
60	0 5 5	0 5 7	0 5 8	0 5 10	0 6 1	0 6 3	0 6 5	0 6 6
70	0 6 4	0 6 6	0 6 8	0 6 10	0 7 1	0 7 3	0 7 5	0 7 7
80	0 7 3	0 7 5	0 7 7	0 7 10	0 8 1	0 8 4	0 8 6	0 8 8
90	0 8 2	0 8 4	0 8 7	0 8 10	0 9 2	0 9 4	0 9 7	0 9 9
100	0 9 2	0 9 4	0 9 7	0 9 10	0 10 2	0 10 5	0 10 8	0 10 11
200	0 18 1	0 18 8	0 19 2	0 19 8	1 0 3	1 1 0	1 1 4	1 1 8
300	1 7 1	1 7 12	1 8 9	1 9 7	1 10 5	1 11 2	1 12 0	1 12 10
400	1 16 2	1 17 3	1 18 4	1 19 5	2 0 6	2 1 7	2 2 8	2 3 10
500	2 5 2	2 6 3	2 7 4	2 9 3	2 10 8	2 12 0	2 13 5	2 14 9
600	2 14 3	2 15 4	2 17 6	2 19 2	3 0 9	3 2 5	3 4 1	3 5 9
700	3 3 3	3 5 2	3 7 1	3 9 0	3 10 11	3 12 10	3 14 9	3 16 8
800	3 12 4	3 14 6	3 16 8	3 18 10	4 1 1	4 3 3	4 5 5	4 7 8
900	4 1 4	4 5 1	4 6 3	4 8 9	4 11 2	4 13 8	4 16 1	4 18 7
1000	4 10 5	4 13 1	4 15 10	4 18 7	5 1 4	5 4 1	5 6 10	5 9 7
£10	4 .5203	4 .6573	4 .7943	4 .9313	5 .0683	5 .2052	5 .3422	5 .4792

	41 Days	42 Days	43 Days	44 Days	45 Days	46 Days	47 Days	48 Days
1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
2	0 0 2	0 0 2	0 0 2	0 0 3	0 0 3	0 0 3	0 0 3	0 0 3
3	0 0 4	0 0 4	0 0 4	0 0 4	0 0 4	0 0 4	0 0 4	0 0 4
4	0 0 5	0 0 5	0 0 5	0 0 5	0 0 5	0 0 6	0 0 6	0 0 6
5	0 0 6	0 0 6	0 0 7	0 0 7	0 0 7	0 0 7	0 0 7	0 0 7
6	0 0 8	0 0 8	0 0 8	0 0 8	0 0 8	0 0 9	0 0 9	0 0 9
7	0 0 9	0 0 9	0 0 10	0 0 10	0 0 10	0 0 10	0 0 10	0 0 11
8	0 0 10	0 0 11	0 0 11	0 0 11	0 1 0	0 1 0	0 1 0	0 1 0
9	0 1 0	0 1 0	0 1 0	0 1 1	0 1 1	0 1 1	0 1 1	0 1 2
10	0 1 1	0 1 1	0 1 2	0 1 2	0 1 2	0 1 3	0 1 3	0 1 3
20	0 2 2	0 2 3	0 2 4	0 2 5	0 2 6	0 2 7	0 2 8	0 2 9
30	0 3 4	0 3 5	0 3 6	0 3 7	0 3 8	0 3 10	0 4 0	0 4 1
40	0 4 5	0 4 7	0 4 8	0 4 10	0 4 11	0 5 1	0 5 2	0 5 4
50	0 5 7	0 5 9	0 5 10	0 6 0	0 6 2	0 6 4	0 6 5	0 6 7
60	0 6 8	0 6 11	0 7 0	0 7 2	0 7 4	0 7 6	0 7 8	0 7 10
70	0 7 10	0 8 0	0 8 3	0 8 5	0 8 7	0 8 10	0 9 0	0 9 2
80	0 8 11	0 9 2	0 9 5	0 9 7	0 9 10	0 10 1	0 10 3	0 10 6
90	0 10 1	0 10 4	0 10 7	0 10 10	0 11 1	0 11 4	0 11 7	0 11 10
100	0 11 2	0 11 6	0 11 9	0 12 0	0 12 4	0 12 7	0 13 0	0 13 3
200	1 2 5	1 3 0	1 3 6	1 4 0	1 4 7	1 5 2	1 5 9	1 6 3
300	1 13 8	1 14 6	1 15 4	1 16 2	1 16 11	1 17 9	1 18 7	1 19 5
400	2 4 11	2 6 0	2 7 1	2 8 2	2 9 3	2 10 5	2 11 6	2 12 7
500	2 16 2	2 17 6	2 18 11	3 0 3	3 1 8	3 3 0	3 4 4	3 5 9
600	3 7 4	3 9 0	3 10 8	3 12 4	3 13 11	3 15 7	3 17 3	3 18 10
700	3 18 7	4 0 6	4 2 5	4 4 4	4 6 3	4 8 2	4 10 1	4 12 0
800	4 9 10	4 12 0	4 14 3	4 16 5	4 18 7	5 0 9	5 3 0	5 5 2
900	5 1 1	5 3 6	5 6 0	5 8 5	5 10 11	5 13 5	5 15 10	5 18 4
1000	5 12 4	5 15 0	5 17 9	6 0 6	6 3 3	6 6 0	6 8 9	6 11 6
£10	5 .6162	5 .7532	5 .8901	6 .0271	6 .1641	6 .3011	6 .4381	6 .5750

Pen. Pri.	49 Days l. s. d. q.	50 Days	51 Days	52 Days	53 Days	54 Days	55 Days	56 Days
1	0 0 1 2	0 0 1 2	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1
2	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3
3	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5
4	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7
5	0 0 8 0	0 0 8 1	0 0 8 1	0 0 8 2	0 0 8 3	0 0 8 3	0 0 9 0	0 0 9
6	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 3	0 0 11
7	0 0 11 1	0 0 11 2	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 1	0 1 0 2	0 1 0
8	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 2	0 1 2 0	0 1 2 1	0 1 2 2	0 1 2
9	0 1 2 2	0 1 2 3	0 1 3 0	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4
10	0 1 4 1	0 1 4 2	0 1 4 3	0 1 5 0	0 1 5 2	0 1 5 3	0 1 6 0	0 1 6
20	0 2 8 1	0 2 8 3	0 2 9 2	0 2 10 1	0 2 10 3	0 2 11 2	0 3 0 0	0 3 0
30	0 4 0 1	0 4 1 1	0 4 2 1	0 4 3 1	0 4 4 1	0 4 5 1	0 4 6 1	0 4 7
40	0 5 4 2	0 5 5 2	0 5 7 0	0 5 8 1	0 5 9 3	0 5 11 0	0 6 0 1	0 6 1
50	0 6 8 2	0 6 10 0	0 6 11 3	0 7 1 2	0 7 3 0	0 7 4 3	0 7 6 1	0 7 8
60	0 8 0 3	0 8 2 2	0 8 4 3	0 8 6 2	0 8 8 2	0 8 10 2	0 9 0 2	0 9 2
70	0 9 4 3	0 9 7 0	0 9 9 2	0 9 11 3	0 10 2 0	0 10 4 1	0 10 6 2	0 10 8
80	0 10 8 3	0 10 11 2	0 11 2 0	0 11 4 3	0 11 7 1	0 11 10 0	0 12 0 2	0 12 3
90	0 12 1 0	0 12 4 0	0 12 6 3	0 12 9 2	0 13 0 3	0 13 3 3	0 13 6 3	0 13 9
100	0 13 5 0	0 13 8 1	0 13 11 3	0 14 3 0	0 14 6 0	0 14 9 0	0 15 0 3	0 15 4
200	1 6 10 1	1 7 4 3	1 7 11 1	1 8 5 3	1 9 0 1	1 9 7 0	1 10 1 2	1 10 8
300	2 0 3 1	2 1 1 0	2 1 11 0	2 2 8 3	2 3 6 2	2 4 4 3	2 5 2 2	2 6 0
400	2 13 8 1	2 14 9 2	2 15 10 3	2 16 11 3	2 18 0 3	2 19 2 0	3 0 3 3	3 1 4
500	3 7 1 2	3 8 5 3	3 9 10 1	3 11 2 3	3 12 7 0	3 13 11 3	3 15 4 0	3 16 8
600	4 0 6 2	4 2 2 1	4 3 10 0	4 5 5 2	4 7 1 1	4 8 9 1	4 10 4 3	4 12 0
700	4 13 11 3	4 15 10 3	4 17 9 3	4 19 8 3	5 1 7 2	5 3 6 2	5 5 5 3	5 7 4
800	5 7 4 3	5 9 7 0	5 11 9 1	5 13 11 2	5 16 1 3	5 18 4 1	6 0 6 2	6 2 8
900	6 0 9 2	6 3 3 3	6 5 9 0	6 8 2 2	6 10 8 0	6 13 1 3	6 15 7 1	6 18 0
1000	6 14 3 0	6 16 11 3	6 19 8 2	7 2 5 2	7 5 2 1	7 7 11 1	7 10 8 0	7 13 5
Dis to	6 .7120	6 .8480	6 .9860	7 .1229	7 .2599	7 .3969	7 .5339	7 .6709

Pen. Pri.	57 Days	58 Days	59 Days	60 Days	61 Days	62 Days	63 Days	64 Days
1	0 0 1 3	0 0 1 3	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2
2	0 0 3 3	0 0 3 3	0 0 3 3	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4
3	0 0 5 2	0 0 5 3	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6
4	0 0 7 2	0 0 7 2	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8
5	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10
6	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0
7	0 1 1 0	0 1 1 1	0 1 1 2	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 2	0 1 2
8	0 1 3 0	0 1 3 1	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4 2	0 1 4
9	0 1 4 3	0 1 5 0	0 1 5 2	0 1 5 3	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6
10	0 1 6 3	0 1 7 0	0 1 7 1	0 1 7 3	0 1 8 0	0 1 8 1	0 1 8 3	0 1 9
20	0 3 1 2	0 3 2 0	0 3 2 3	0 3 3 2	0 3 4 0	0 3 4 3	0 3 5 2	0 3 6
30	0 4 8 1	0 4 9 1	0 4 10 0	0 4 11 1	0 5 0 0	0 5 1 0	0 5 2 0	0 5 3
40	0 6 3 0	0 6 4 1	0 6 5 2	0 6 6 3	0 6 8 1	0 6 9 2	0 6 10 3	0 7 0
50	0 7 9 2	0 7 11 1	0 8 1 0	0 8 2 2	0 8 4 1	0 8 5 3	0 8 7 2	0 8 9
60	0 9 4 1	0 9 6 1	0 9 8 1	0 9 10	0 10 0 1	0 10 2 1	0 10 4 1	0 10 6
70	0 10 11 0	0 11 1 2	0 11 3 3	0 11 6 0	0 11 8 1	0 11 10 2	0 12 0 3	0 12 3
80	0 12 5 3	0 12 8 2	0 12 11 1	0 13 1 3	0 13 4 2	0 13 7 2	0 13 10 2	0 14 0
90	0 14 0 2	0 14 3 3	0 14 6 3	0 14 9 3	0 15 0 3	0 15 3 3	0 15 6 3	0 15 9
100	0 15 7 1	0 15 10 3	0 16 2 2	0 16 5 3	0 16 9 0	0 17 0 1	0 17 3 2	0 17 6
200	1 11 1 1	1 11 9 1	1 12 5 2	1 13 1 2	1 13 9 1	1 14 5 2	1 15 1 2	1 15 9
300	2 6 10 2	2 7 8 2	2 8 5 3	2 9 3 3	2 10 1 2	2 10 11 3	2 11 10 3	2 12 7
400	3 2 8 3	3 3 7 3	3 4 6 3	3 5 5 3	3 6 4 3	3 7 3 3	3 8 2 3	3 9 1
500	3 18 6 3	3 19 6 3	4 0 7 3	4 1 8 3	4 2 9 3	4 3 10 3	4 4 11 3	4 6 0
600	4 14 4 3	4 15 5 3	4 16 6 3	4 17 7 3	4 18 8 3	4 19 9 3	4 20 10 3	4 22 0
700	5 10 2 3	5 11 4 3	5 12 6 3	5 13 8 3	5 14 10 3	5 15 12 3	5 17 1 3	5 18 3
800	6 6 1 0	6 7 3 0	6 8 5 3	6 9 8 0	6 10 10 3	6 12 1 0	6 13 3 3	6 14 6
900	7 2 0 0	7 3 2 1	7 4 5 3	7 5 8 3	7 6 11 3	7 8 2 3	7 9 5 3	7 10 8
1000	7 15 10 1	7 17 1 2	7 18 5 3	7 19 9 3	8 1 0 3	8 2 3 3	8 3 7 3	8 4 11
Dis to	7 .8080	7 .9449	8 .0818	8 .2188	8 .3561	8 .4931	8 .6301	8 .7671

Pen.	65 Days			66 Days			67 Days			68 Days			69 Days			70 Days			71 Days			72 Days		
Vi.	l.	s.	d. q.																					
1	0	0	2 0 0	0	0	2 1	0	0	2 1	0	0	2 1	0	0	2 1	0	0	2 1	0	0	2 1	0	0	2 1
2	0	0	4 1	0	0	4 1	0	0	4 2	0	0	4 2	0	0	4 2	0	0	4 2	0	0	4 2	0	0	4 3
3	0	0	6 1	0	0	6 2	0	0	6 2	0	0	6 3	0	0	6 3	0	0	6 3	0	0	7 0	0	0	7 0
4	0	0	8 2	0	0	8 3	0	0	8 3	0	0	9 0	0	0	9 0	0	0	9 1	0	0	9 1	0	0	9 1
5	0	0	10 2	0	0	10 3	0	0	11 0	0	0	11 1	0	0	11 1	0	0	11 2	0	0	11 2	0	0	11 3
6	0	1	0 3	0	1	1 0	0	1	1 1	0	1	1 1	0	1	1 2	0	1	1 3	0	1	2 0	0	1	2 1
7	0	1	3 0	0	1	3 1	0	1	3 2	0	1	3 3	0	1	3 3	0	1	4 0	0	1	4 1	0	1	4 2
8	0	1	5 0	0	1	5 1	0	1	5 2	0	1	5 3	0	1	6 0	0	1	6 1	0	1	6 2	0	1	6 3
9	0	1	7 1	0	1	7 2	0	1	7 3	0	1	8 0	0	1	8 2	0	1	8 3	0	1	9 0	0	1	9 1
10	0	1	9 2	0	1	9 3	0	1	10 0	0	1	10 1	0	1	10 3	0	1	11 0	0	1	11 1	0	1	11 2
20	0	3	6 3	0	3	7 1	0	3	8 0	0	3	8 3	0	3	9 1	0	3	10 0	0	3	10 3	0	3	11 1
30	0	5	4 0	0	5	5 0	0	5	6 0	0	5	7 0	0	5	8 0	0	5	9 0	0	5	10 0	0	5	11 0
40	0	7	1 2	0	7	2 3	0	7	4 0	0	7	5 1	0	7	6 3	0	7	8 0	0	7	9 1	0	7	10 2
50	0	8	10 3	0	9	0 2	0	9	2 0	0	9	3 3	0	9	5 1	0	9	7 0	0	9	8 3	0	9	10 1
60	0	10	8 1	0	10	10 0	0	11	0 0	0	11	2 0	0	11	4 0	0	11	6 0	0	11	8 0	0	11	10 0
70	0	12	5 2	0	12	7 3	0	12	10 0	0	13	0 2	0	13	2 3	0	13	5 0	0	13	7 1	0	13	9 2
80	0	14	3 0	0	14	5 2	0	14	8 1	0	14	10 3	0	15	1 2	0	15	4 0	0	15	6 3	0	15	9 1
90	0	16	0 1	0	16	3 1	0	16	6 1	0	16	9 1	0	17	0 0	0	17	3 0	0	17	6 0	0	17	9 0
100	0	17	9 2	0	18	1 0	0	18	4 1	0	18	7 2	0	18	10 3	0	19	2 0	0	19	5 2	0	19	8 3
200	1	15	7 1	1	16	2 0	1	16	8 2	1	17	3 0	1	17	9 2	1	18	4 1	1	18	10 3	1	19	5 1
300	2	13	5 0	2	14	3 0	2	15	0 3	2	15	10 3	2	16	8 2	2	17	6 1	2	18	4 1	2	19	2 0
400	3	11	2 3	3	12	4 0	3	13	5 0	3	14	6 1	3	15	7 1	3	16	8 2	3	17	9 2	3	18	10 3
500	4	9	0 2	4	10	4 3	4	11	9 1	4	13	1 3	4	14	6 1	4	15	10 3	4	17	3 0	4	18	7 2
600	5	6	10 0	5	8	5 3	5	10	1 2	5	11	9 1	5	13	5 0	5	15	0 3	5	16	8 2	5	18	4 1
700	6	4	7 3	6	6	6 3	6	8	5 3	6	10	4 3	6	12	4 0	6	14	3 0	6	16	2 0	6	18	1 0
800	7	2	5 2	7	4	7 3	7	6	10 0	7	9	0 2	7	11	2 3	7	13	5 0	7	15	7 1	7	17	9 2
900	8	0	3 1	8	2	8 3	8	5	2 2	8	7	8 0	8	10	1 2	8	12	7 1	8	15	0 3	8	17	6 1
1000	8	18	1 0	9	0	9 3	9	3	6 3	9	6	3 2	9	9	0 2	9	11	9 1	9	14	6 1	9	17	3 0
Pence	8	.9041		9	.0411		9	.1780		9	.3150		9	.4520		9	.5889		9	.7259		9	.8629	

	73 Days			74 Days			75 Days			76 Days			77 Days			78 Days			79 Days			80 Days		
1	0	0	2 2	0	0	2 2	0	0	2 2	0	0	2 2	0	0	2 2	0	0	2 2	0	0	2 2	0	0	2 3
2	0	0	4 3	0	0	5 0	0	0	5 0	0	0	5 0	0	0	5 0	0	0	5 0	0	0	5 1	0	0	5 1
3	0	0	7 1	0	0	7 1	0	0	7 1	0	0	7 2	0	0	7 2	0	0	7 3	0	0	7 3	0	0	7 3
4	0	0	9 2	0	0	9 2	0	0	9 3	0	0	10 0	0	0	10 0	0	0	10 1	0	0	10 1	0	0	10 2
5	0	1	0 0	0	1	0 0	0	1	0 1	0	1	0 2	0	1	0 2	0	1	0 3	0	1	1 0	0	1	1 0
6	0	1	2 1	0	1	2 2	0	1	2 3	0	1	3 0	0	1	3 1	0	1	3 2	0	1	3 2	0	1	3 3
7	0	1	4 3	0	1	5 0	0	1	5 1	0	1	5 2	0	1	5 3	0	1	5 3	0	1	6 0	0	1	6 1
8	0	1	7 1	0	1	7 2	0	1	7 3	0	1	8 0	0	1	8 1	0	1	8 2	0	1	8 3	0	1	9 0
9	0	1	9 2	0	1	9 3	0	1	10 0	0	1	10 2	0	1	10 3	0	1	11 0	0	1	11 1	0	1	11 2
10	0	2	0 0	0	2	0 1	0	2	0 2	0	2	1 0	0	2	1 1	0	2	1 2	0	2	2 0	0	2	2 1
20	0	4	0 0	0	4	0 2	0	4	1 1	0	4	2 0	0	4	2 2	0	4	3 1	0	4	4 0	0	4	4 2
30	0	6	0 0	0	6	1 0	0	6	1 0	0	6	2 0	0	6	3 0	0	6	3 3	0	6	4 2	0	6	5 2
40	0	8	0 0	0	8	1 1	0	8	1 2	0	8	2 0	0	8	3 1	0	8	4 1	0	8	5 1	0	8	6 2
50	0	10	0 0	0	10	1 1	0	10	1 1	0	10	2 0	0	10	3 1	0	10	4 2	0	10	5 3	0	10	7 1
60	0	12	0 0	0	12	1 2	0	12	1 3	0	12	3 0	0	12	4 2	0	12	6 0	0	12	7 2	0	12	9 0
70	0	14	0 0	0	14	1 3	0	14	2 0	0	14	3 1	0	14	4 3	0	14	6 2	0	14	8 2	0	14	10 1
80	0	16	0 0	0	16	2 0	0	16	2 1	0	16	3 2	0	16	5 0	0	16	6 3	0	16	8 3	0	16	10 2
90	0	18	0 0	0	18	2 1	0	18	2 2	0	18	3 3	0	18	5 1	0	18	7 0	0	18	9 0	0	18	11 0
100	0	19	11 0	0	19	2 2	0	19	3 0	0	19	4 1	0	19	5 2	0	19	7 1	0	19	9 1	0	19	11 1
200	1	19	10 0	1	19	4 3	1	19	6 0	1	19	7 2	1	19	9 3	1	19	11 2	1	19	13 2	1	19	15 2
300	2	19	9 0	2	19	6 3	2	19	8 3	2	19	10 3	2	19	13 0	2	19	15 3	2	19	18 3	2	19	1 3
400	3	19	7 1	3	19	9 2	3	19	11 3	3	19	14 1	3	19	16 3	3	19	19 2	3	19	2 2	3	19	5 2
500	4	19	5 2	4	19	12 1	4	19	15 2	4	19	18 3	4	19	2 1	4	19	5 2	4	19	8 3	4	19	12 0
600	5	19	3 3	5	19	15 0	5	19	18 1	5	19	1 3	5	19	4 3	5	19	8 0	5	19	11 1	5	19	14 2
700	6	19	2 0	6	19	17 3	6	19	1 3	6	19	4 3	6	19	7 3	6	19	10 3	6	19	14 0	6	19	17 1
800	7	19	0 2	7	19	19 3	7	19	4 0	7	19	7 1	7	19	10 3	7	19	14 0	7	19	17 1	7	19	19 3
900	8	19	10 3	8	19	2 2	8	19	5 2	8	19	8 3	8	19	12 1	8	19	15 2	8	19	18 3	8	19	2 3
1000	9	19	8 3	9	19	5 3	9	19	8 3	9	19	12 0	9	19	15 2	9	19	18 3	9	19	2 2	9	19	5 3
Pence	10	.1369		10	.2718		10	.4108		10	.5478		10	.6847		10	.8216		10	.9587				

Pen. Pri.	81 Days l. s. d.	82 Days	83 Days	84 Days	85 Days	86 Days	87 Days	88 Days
1	0 0 23	0 0 23	0 0 23	0 0 23	0 0 23	0 0 23	0 0 30	0 0 30
2	0 0 51	0 0 52	0 0 52	0 0 52	0 0 52	0 0 52	0 0 53	0 0 53
3	0 0 80	0 0 80	0 0 81	0 0 81	0 0 81	0 0 82	0 0 82	0 0 83
4	0 0 102	0 0 103	0 0 103	0 0 110	0 0 110	0 0 111	0 0 112	0 0 112
5	0 1 11	0 1 12	0 1 12	0 1 13	0 1 20	0 1 20	0 1 21	0 1 22
6	0 1 40	0 1 41	0 1 42	0 1 42	0 1 43	0 1 50	0 1 51	0 1 51
7	0 1 62	0 1 63	0 1 70	0 1 71	0 1 72	0 1 73	0 1 80	0 1 81
8	0 1 91	0 1 92	0 1 93	0 1 100	0 1 101	0 1 102	0 1 103	0 1 110
9	0 1 113	0 2 01	0 2 02	0 2 03	0 2 10	0 2 12	0 2 13	0 2 20
10	0 2 22	0 2 30	0 2 31	0 2 32	0 2 40	0 2 41	0 2 42	0 2 43
20	0 4 51	0 4 53	0 4 62	0 4 71	0 4 73	0 4 82	0 4 90	0 4 93
30	0 6 73	0 6 83	0 6 93	0 6 103	0 6 113	0 7 03	0 7 13	0 7 23
40	0 8 102	0 8 113	0 9 10	0 9 22	0 9 33	0 9 50	0 9 61	0 9 73
50	0 11 10	0 11 23	0 11 42	0 11 60	0 11 73	0 11 91	0 11 110	0 12 01
60	0 13 33	0 13 53	0 13 73	0 13 93	0 13 113	0 14 12	0 14 32	0 14 51
70	0 15 61	0 15 83	0 16 110	0 16 11	0 16 33	0 16 53	0 16 81	0 16 103
80	0 17 90	0 17 113	0 18 21	0 18 50	0 18 72	0 18 100	0 19 03	0 19 31
90	0 19 113	1 0 22	1 0 52	1 0 82	1 0 112	1 1 22	1 1 51	1 1 81
100	1 2 21	1 2 52	1 2 83	1 3 00	1 3 32	1 3 63	1 3 93	1 4 11
200	2 4 42	2 4 110	2 5 53	2 6 01	2 6 63	2 7 12	2 7 80	2 8 21
300	3 6 63	3 7 43	3 8 22	3 9 02	3 9 101	3 10 81	3 11 60	3 12 40
400	4 8 91	4 9 101	4 10 112	4 12 02	4 13 13	4 14 30	4 15 40	4 16 51
500	5 10 112	5 12 40	5 13 81	5 15 03	5 16 51	5 17 92	5 19 20	6 0 61
600	6 13 13	6 14 92	6 16 51	6 18 10	6 19 8	7 1 42	7 3 00	7 4 73
700	7 15 40	7 17 30	7 19 20	8 1 10	8 3 00	8 4 110	8 6 100	8 8 91
800	8 17 61	8 19 83	9 1 110	9 4 11	9 6 32	9 8 53	9 10 81	9 12 101
900	9 19 82	10 2 21	10 4 73	10 7 12	10 9 70	10 12 0	10 14 60	10 16 111
1000	11 1 112	11 4 73	11 7 43	11 10 12	11 13 102	11 15 71	11 18 41	12 1 10
Diff.	11 .08557	11 .81217	11 .36977	11 .50637	11 .64297	11 .77806	11 .91176	12 .05046

Pen. Pri.	89 Days	90 Days	91 Days	92 Days	93 Days	94 Days	95 Days	96 Days
1	0 0 30	0 0 30	0 0 30	0 0 30	0 0 30	0 0 30	0 0 31	0 0 32
2	0 0 53	0 0 53	0 0 60	0 0 60	0 0 60	0 0 61	0 0 61	0 0 62
3	0 0 83	0 0 83	0 0 90	0 0 90	0 0 90	0 0 91	0 0 91	0 0 92
4	0 0 112	0 0 113	0 1 00	0 1 00	0 1 00	0 1 01	0 1 02	0 1 02
5	0 1 22	0 1 23	0 1 30	0 1 31	0 1 31	0 1 32	0 1 32	0 1 33
6	0 1 52	0 1 53	0 1 60	0 1 61	0 1 61	0 1 62	0 1 63	0 1 63
7	0 1 82	0 1 83	0 1 90	0 1 91	0 1 91	0 1 93	0 1 103	0 1 103
8	0 2 111	0 2 113	0 2 00	0 2 01	0 2 01	0 2 103	0 2 113	0 2 113
9	0 2 141	0 2 143	0 2 30	0 2 31	0 2 32	0 2 133	0 2 140	0 2 143
10	0 2 171	0 2 173	0 2 183	0 2 191	0 2 201	0 2 203	0 2 211	0 2 213
20	0 4 102	0 4 113	0 4 123	0 5 02	0 5 10	0 5 113	0 5 122	0 5 131
30	0 7 33	0 7 43	0 7 53	0 7 63	0 7 71	0 7 82	0 7 92	0 7 103
40	0 9 50	0 9 103	0 9 113	0 10 10	0 10 21	0 10 32	0 10 50	0 10 61
50	0 11 21	0 11 43	0 11 52	0 12 71	0 12 83	0 13 102	0 13 00	0 13 113
60	0 14 71	0 14 93	0 14 113	0 15 12	0 15 3	0 15 52	0 15 71	0 15 91
70	0 17 03	0 17 31	0 17 52	0 17 73	0 17 100	0 18 01	0 18 22	0 18 50
80	0 19 60	0 19 82	0 19 111	1 0 20	1 0 43	1 0 71	1 0 91	1 1 01
90	1 1 111	1 2 21	1 2 51	1 2 81	1 2 110	1 3 20	1 3 50	1 3 80
100	1 4 42	1 4 73	1 4 110	1 5 22	1 5 53	1 5 90	1 6 01	1 6 32
200	2 8 91	2 9 3	2 9 101	2 10 50	2 10 112	2 11 60	2 12 02	2 12 71
300	3 13 13	3 13 112	3 14 91	3 15 71	3 16 51	3 17 80	3 18 10	3 18 103
400	4 17 61	4 18 72	4 19 82	5 0 93	5 1 110	5 3 00	5 4 11	5 5 22
500	6 1 110	6 3 12	6 4 73	6 6 01	6 7 43	6 8 90	6 10 12	6 11 60
600	7 6 32	7 7 111	7 9 70	7 11 23	7 12 102	7 14 60	7 16 20	7 17 92
700	8 10 81	8 12 71	8 14 60	8 16 51	8 18 41	9 0 81	9 2 21	9 4 11
800	9 15 03	9 17 30	9 19 51	10 1 73	10 3 100	10 6 01	10 8 22	10 10 41
900	10 19 5	11 1 110	11 4 42	11 6 100	11 9 3	11 11 91	11 14 30	11 16 82
1000	12 3 100	12 6 63	12 9 33	12 12 02	12 14 9	12 17 61	13 0 31	13 3 00
Diff.	12 .19.6	12 .32.86	2 .46.55	12 .60.25	12 .73.95	12.87.65	13.01.35	11 .15.05

	97 Days	98 Days	99 Days	100 Days	101 Days	102 Days	103 Days	104 Days
	l. s. d. q.							
1	0 0 31	0 0 31	0 0 31	0 0 31	0 0 31	0 0 31	0 0 31	0 0 32
2	0 0 61	0 0 61	0 0 62	0 0 62	0 0 62	0 0 63	0 0 63	0 0 63
3	0 0 92	0 0 92	0 0 93	0 0 93	0 0100	0 0100	0 0100	0 0101
4	0 1 03	0 1 03	0 1 10	0 1 10	0 1 11	0 1 11	0 1 12	0 1 12
5	0 1 40	0 1 40	0 1 41	0 1 42	0 1 42	0 1 43	0 1 50	0 1 50
6	0 1 70	0 1 71	0 1 72	0 1 73	0 1 80	0 1 80	0 1 81	0 1 82
7	0 1101	0 1102	0 1103	0 1110	0 1111	0 1113	0 1113	0 2 00
8	0 2 12	0 2 13	0 2 20	0 2 21	0 2 22	0 2 23	0 2 30	0 2 31
9	0 2 43	0 2 50	0 2 51	0 2 52	0 2 53	0 2 60	0 2 61	0 2 63
10	0 2 73	0 2 81	0 2 82	0 2 83	0 2 90	0 2 92	0 2 93	0 2100
20	0 5 33	0 5 42	0 5 50	0 5 53	0 5 61	0 5 70	0 5 73	0 5 81
30	0 7113	0 8 02	0 8 12	0 8 22	0 8 32	0 8 42	0 8 52	0 8 62
40	0 10 72	0 10 83	0 10100	0 10112	0 11 02	0 11 20	0 11 32	0 11 43
50	0 13 32	0 13 50	0 1363	0 13 81	0 13 100	0 13 112	0 14 11	0 14 30
60	0 15 111	0 16 11	0 1631	0 16 51	0 16 71	0 16 90	0 16 110	0 17 10
70	0 18 71	0 18 92	0 18113	0 19 20	0 19 42	0 19 63	0 19 90	0 19 111
80	1 1 31	1 1 53	1 1 81	1 1 110	1 2 12	1 2 41	1 2 63	1 2 92
90	1 3 110	1 4 20	1 4 50	1 4 71	1 4 103	1 5 13	1 5 43	1 5 73
100	1 6 63	1 6 101	1 7 12	1 7 43	1 7 80	1 7 112	1 8 22	1 8 53
200	2 13 13	2 13 81	2 14 30	2 14 92	2 15 40	2 15 102	2 16 51	2 16 113
300	3 19 82	4 0 62	4 1 42	4 2 21	4 3 00	4 3 100	4 4 73	4 5 53
400	5 6 32	5 7 43	5 8 53	5 9 70	5 10 81	5 11 91	5 12 102	5 13 113
500	6 12 102	6 14 30	6 15 71	6 16 113	6 18 41	6 19 82	7 1 10	7 2 52
600	7 19 51	8 1 10	8 2 83	8 4 42	8 6 01	8 7 80	8 9 33	8 10 111
700	9 6 01	9 7 111	9 9 101	9 11 91	9 13 81	9 15 71	9 17 61	9 19 52
800	10 12 70	10 14 92	10 16 113	10 19 20	11 1 41	11 3 62	11 5 90	11 7 111
900	11 19 20	12 1 72	12 4 11	12 6 63	12 9 01	12 11 60	12 13 112	12 16 51
000	13 5 90	13 8 53	13 11 23	13 13 111	13 16 82	13 19 51	14 2 21	14 4 110
0000	13 .8574	13 .1244	13 .3914	13 .6584	13 .9253	14 .1923	14 .4593	14 .7263

	105 Days	106 Days	107 Days	108 Days	109 Days	110 Days	111 Days	112 Days
1	0 0 32	0 0 32	0 0 32	0 0 32	0 0 32	0 0 32	0 0 32	0 0 32
2	0 0 63	0 0 70	0 0 70	0 0 70	0 0 70	0 0 71	0 0 71	0 0 71
3	0 0101	0 0102	0 0101	0 0101	0 0101	0 0103	0 0110	0 0110
4	0 1 13	0 1 10	0 1 20	0 1 21	0 1 21	0 1 22	0 1 22	0 1 23
5	0 1 53	0 1 52	0 1 52	0 1 53	0 1 53	0 1 60	0 1 61	0 1 61
6	0 1 93	0 1 90	0 1 90	0 1 91	0 1 92	0 1 92	0 1 93	0 1 100
7	0 2 00	0 2 01	0 2 02	0 2 03	0 2 10	0 2 11	0 2 12	0 2 13
8	0 2 32	0 2 13	0 2 40	0 2 41	0 2 43	0 2 50	0 2 50	0 3 52
9	0 2 70	0 2 71	0 2 72	0 2 80	0 2 81	0 2 82	0 2 83	0 2 90
10	0 2 103	0 2 101	0 3111	0 2112	0 2113	0 3 00	0 3 02	0 3 03
20	0 5 90	0 5 92	0 5103	0 5110	0 5112	0 6 01	0 6 10	0 6 13
30	0 8 72	0 8 82	0 8 92	0 8103	0 8111	0 9 01	0 9 12	0 9 22
40	0 11 60	0 11 71	0 11 83	0 11 100	0 11111	0 12 01	0 12 20	0 12 31
50	0 14 42	0 14 61	0 14 73	0 14 91	0 14 110	0 15 01	0 15 22	0 15 40
60	0 17 30	0 17 50	0 17 70	0 17 90	0 17 110	0 18 10	0 18 30	0 18 50
70	1 0 12	1 0 40	1 0 61	1 0 81	1 0103	1 1 10	1 1 32	1 1 53
80	1 3 00	1 3 23	1 3 51	1 3 80	1 3103	1 4 11	1 4 40	1 4 62
90	1 5102	1 6 12	1 6 42	1 6 71	1 6102	1 7 12	1 7 41	1 7 71
00	1 8 91	1 9 02	1 9 33	1 9 70	1 9101	1 10 12	1 10 43	1 10 81
00	2 17 61	2 18 10	2 18 72	2 19 20	2 19 83	3 0 81	3 0 93	3 1 42
00	4 6 32	4 7 12	4 7 11	4 8 91	4 9 70	4 10 50	4 11 23	4 12 02
00	5 15 03	5 16 20	5 17 30	5 18 41	5 19 51	6 0 62	6 1 73	6 2 83
00	7 3100	7 5 22	7 6 63	7 7 111	7 9 33	7 10 81	7 12 02	7 13 50
00	8 12 71	8 14 30	8 15 102	8 17 61	8 19 20	9 0 92	9 2 52	9 4 11
00	10 1 42	10 3 31	10 5 22	10 7 11	10 9 10	10 10 112	10 12 102	10 14 92
00	11 10 12	11 12 3	11 14 60	11 16 8.	11 18 103	12 1 10	12 3 32	12 5 53
00	12 18 103	13 1 41	13 3 100	13 6 32	13 8 90	13 11 23	13 13 81	13 16 13
00	14 7 80	14 10 50	14 13 13	14 15 102	14 18 72	15 1 41	15 4 11	15 6 100
00	14 .3853	14 .5502	14 .6572	14 .7942	14 .9312	15 .0682	15 .2051	15 .3421

Pou. Pri.	113 Days l. s. d. q.	114 Days	115 Days	116 Days	117 Days	118 Days	119 Days	120 Days
1	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 4 0	0 0 4 0
2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 3	0 0 7 3	0 0 7 3	0 0 7 3
3	0 0 11 1	0 0 11 1	0 0 11 1	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3
4	0 1 2 3	0 1 3 0	0 1 3 0	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 3	0 1 3 3
5	0 1 6 2	0 1 6 3	0 1 6 3	0 1 7 0	0 1 7 1	0 1 7 1	0 1 7 2	0 1 7 2
6	0 1 10 1	0 1 10 2	0 1 10 3	0 1 11 0	0 1 11 0	0 1 11 1	0 1 11 2	0 1 11 2
7	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 3	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 2
8	0 2 5 3	0 2 5 3	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 1	0 2 7 2
9	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3	0 2 11 1	0 2 11 2
10	0 3 1 0	0 3 1 2	0 3 1 1	0 3 2 0	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 1
20	0 6 2 1	0 6 3 0	0 6 3 2	0 6 4 1	0 6 5 0	0 6 5 2	0 6 6 1	0 6 6 3
30	0 9 3 2	0 9 4 1	0 9 5 2	0 9 6 1	0 9 7 1	0 9 8 1	0 9 9 1	0 9 10 0
40	0 12 4 2	0 12 5 3	0 12 7 1	0 12 8 2	0 12 9 3	0 12 11 0	0 13 0 2	0 13 1 3
50	0 15 5 3	0 15 7 1	0 15 9 0	0 15 10 2	0 16 0 1	0 16 2 0	0 16 3 3	0 16 5 2
60	0 18 6 3	0 18 8 3	0 18 10 1	0 19 0 1	0 19 2 3	0 19 4 3	0 19 6 3	0 19 8 3
70	1 1 8 0	1 1 10 1	1 2 0 2	1 2 2 3	1 2 5 0	1 2 7 2	1 2 9 3	1 3 0 0
80	1 4 9 1	1 4 11 3	1 5 2 2	1 5 5 0	1 5 7 3	1 5 10 1	1 6 0 0	1 6 3 0
90	1 7 10 1	1 8 1 1	1 8 4 1	1 8 7 1	1 8 10 0	1 9 1 0	1 9 4 0	1 9 7 0
100	1 10 11 2	1 11 3 3	1 11 6 3	1 11 9 1	1 12 0 2	1 12 4 0	1 12 7 1	1 13 0 1
200	3 1 11 0	3 2 5 2	3 3 0 3	3 3 6 1	3 4 0 2	3 4 7 3	3 5 2 2	3 5 9 1
300	4 12 10 2	4 13 7 1	4 14 3 3	4 15 0 2	4 15 9 1	4 16 6 0	4 17 2 3	4 17 11 2
400	6 3 10 0	6 4 11 0	6 6 0 1	6 7 1 2	6 8 2 2	6 9 3 3	6 10 4 3	6 11 5 3
500	7 14 9 2	7 16 2 0	7 17 6 1	7 18 10 1	8 0 2 1	8 1 7 3	8 3 0 0	8 4 4 0
600	9 5 9 0	9 7 4 3	9 9 0 1	9 10 8 1	9 12 3 3	9 13 11 1	9 15 7 1	9 17 3 0
700	10 16 8 2	10 18 7 2	11 0 6 2	11 2 5 2	11 4 4 2	11 6 3 2	11 8 2 2	11 10 1 2
800	12 7 8 0	12 9 10 1	12 12 0 2	12 14 3 0	12 16 5 0	12 18 7 2	13 0 9 3	13 3 0 0
900	13 18 7 2	14 1 10 0	14 4 1 2	14 6 5 1	14 8 8 3	14 10 11 1	14 13 2 0	14 15 5 0
1000	15 9 7 0	15 12 3 3	15 15 0 3	15 17 9 2	16 0 6 2	16 3 3 1	16 6 0 1	16 8 9 0
Ditto	15 .4791	15 .6161	15 .7581	15 .8900	16 .0270	16 .1640	16 .3010	16 .4379

	121 Days	122 Days	123 Days	124 Days	125 Days	126 Days	127 Days	128 Days
1	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0
2	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1
3	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 1	0 1 0 2	0 1 0 2
4	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4 1	0 1 4 2	0 1 4 3	0 1 4 3
5	0 1 7 3	0 1 8 0	0 1 8 1	0 1 8 1	0 1 8 2	0 1 8 3	0 1 8 3	0 1 9 0
6	0 2 1 1	0 2 2 0	0 2 2 0	0 2 2 0	0 2 2 0	0 2 2 0	0 2 2 1	0 2 2 1
7	0 2 5 3	0 2 6 0	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 1	0 2 7 2
8	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 1	0 2 11 2
9	0 3 1 3	0 3 2 0	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3
10	0 3 5 3	0 3 6 0	0 3 6 1	0 3 6 3	0 3 7 0	0 3 7 2	0 3 7 3	0 3 8 0
20	0 7 7 2	0 7 8 1	0 7 9 0	0 7 9 2	0 7 10 1	0 7 11 0	0 8 0 2	0 8 1 1
30	0 11 1 1	0 11 2 2	0 11 3 3	0 11 5 1	0 11 6 2	0 11 7 3	0 11 9 1	0 11 10 2
40	0 14 7 3	0 14 9 2	0 14 11 1	0 15 1 0	0 15 2 3	0 15 4 2	0 15 6 1	0 15 8 0
50	0 18 2 0	0 18 4 1	0 18 6 2	0 18 8 3	0 18 11 0	0 19 1 1	0 19 3 2	0 19 5 3
60	0 21 8 1	0 21 10 3	1 0 1 2	1 0 4 2	1 0 7 1	1 0 9 3	1 1 0 3	1 1 3 3
70	1 3 3 2	1 3 5 3	1 3 8 3	1 3 11 2	1 4 2 1	1 4 5 0	1 4 7 2	1 5 0 1
80	1 6 6 0	1 6 8 3	1 6 11 2	1 7 2 0	1 7 4 3	1 7 7 1	1 7 10 0	1 8 0 3
90	1 9 10 0	1 10 1 0	1 10 3 3	1 10 6 3	1 10 9 3	1 11 0 3	1 11 3 3	1 11 6 3
100	1 13 1 3	1 13 5 0	1 13 8 1	1 13 11 2	1 14 3 0	1 14 6 0	1 14 9 1	1 15 0 2
200	3 6 3 2	3 6 10 0	3 7 4 3	3 7 11 1	3 8 5 3	3 9 0 1	3 9 7 0	3 10 1 2
300	4 19 5 1	5 0 3 1	5 1 1 0	5 1 11 0	5 2 8 3	5 3 6 3	5 4 4 2	5 5 2 1
400	6 12 7 0	6 13 8 1	6 14 9 2	6 15 10 2	6 16 11 3	6 18 0 3	6 19 2 0	7 0 3 1
500	8 5 9 0	8 7 1 1	8 8 5 3	8 9 10 1	8 11 2 3	8 12 7 1	8 13 11 2	8 15 4 0
600	9 18 10 0	10 0 6 2	10 2 2 2	10 3 10 0	10 5 5 3	10 7 1 1	10 8 9 0	10 10 4 3
700	11 12 0 2	11 13 11 2	11 15 10 2	11 17 9 2	11 19 8 2	12 1 7 2	12 3 6 2	12 5 5 2
800	13 5 2 1	13 7 4 3	13 9 7 0	13 11 9 1	13 13 11 2	13 16 1 3	13 18 4 1	14 0 6 0
900	14 18 4 0	15 0 9 3	15 3 3 3	15 5 9 0	15 8 2 2	15 10 8 0	15 13 1 3	15 15 7 2
1000	16 11 6 0	16 14 2 3	16 16 11 3	16 19 8 2	17 2 5 2	17 5 2 1	17 7 11 1	17 10 8 0
Ditto	16 .5749	16 .7119	16 .8489	16 .9859	17 .1229	17 .2598	17 .3968	17 .5338

L. Prin.	129 Days l. s. d. q.	130 Days	131 Days	132 Days	133 Days	134 Days	135 Days	136 Days
1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2
2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 3
3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
4	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
5	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
6	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
7	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
8	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
9	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0
10	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0
20	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0
30	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0
40	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0
50	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0
60	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0
70	0 0 12 0	0 0 12 0	0 0 12 0	0 0 12 0	0 0 12 0	0 0 12 0	0 0 12 0	0 0 12 0
80	0 0 14 0	0 0 14 0	0 0 14 0	0 0 14 0	0 0 14 0	0 0 14 0	0 0 14 0	0 0 14 0
90	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0
100	0 0 16 0	0 0 16 0	0 0 16 0	0 0 16 0	0 0 16 0	0 0 16 0	0 0 16 0	0 0 16 0
200	0 1 12 0	0 1 12 0	0 1 12 0	0 1 12 0	0 1 12 0	0 1 12 0	0 1 12 0	0 1 12 0
300	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 0
400	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0
500	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 0
600	0 4 16 0	0 4 16 0	0 4 16 0	0 4 16 0	0 4 16 0	0 4 16 0	0 4 16 0	0 4 16 0
700	0 5 12 0	0 5 12 0	0 5 12 0	0 5 12 0	0 5 12 0	0 5 12 0	0 5 12 0	0 5 12 0
800	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0
900	0 7 4 0	0 7 4 0	0 7 4 0	0 7 4 0	0 7 4 0	0 7 4 0	0 7 4 0	0 7 4 0
1000	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 0
Ditto	17 .6708	17 .8078	17 .9447	18 .0817	18 .2187	18 .3556	18 .4927	18 .6296

L. Prin.	137 Days	138 Days	139 Days	140 Days	141 Days	142 Days	143 Days	144 Days
1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
4	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
5	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
6	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3
7	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3
8	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
9	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
10	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
20	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2
30	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2
40	0 0 14 1	0 0 14 1	0 0 14 1	0 0 14 1	0 0 14 1	0 0 14 1	0 0 14 1	0 0 14 1
50	0 0 17 1	0 0 17 1	0 0 17 1	0 0 17 1	0 0 17 1	0 0 17 1	0 0 17 1	0 0 17 1
60	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1
70	0 1 3 1	0 1 3 1	0 1 3 1	0 1 3 1	0 1 3 1	0 1 3 1	0 1 3 1	0 1 3 1
80	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 1
90	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1
100	0 1 12 1	0 1 12 1	0 1 12 1	0 1 12 1	0 1 12 1	0 1 12 1	0 1 12 1	0 1 12 1
200	0 3 0 2	0 3 0 2	0 3 0 2	0 3 0 2	0 3 0 2	0 3 0 2	0 3 0 2	0 3 0 2
300	0 4 12 2	0 4 12 2	0 4 12 2	0 4 12 2	0 4 12 2	0 4 12 2	0 4 12 2	0 4 12 2
400	0 6 0 3	0 6 0 3	0 6 0 3	0 6 0 3	0 6 0 3	0 6 0 3	0 6 0 3	0 6 0 3
500	0 7 12 3	0 7 12 3	0 7 12 3	0 7 12 3	0 7 12 3	0 7 12 3	0 7 12 3	0 7 12 3
600	0 9 0 4	0 9 0 4	0 9 0 4	0 9 0 4	0 9 0 4	0 9 0 4	0 9 0 4	0 9 0 4
700	0 10 12 4	0 10 12 4	0 10 12 4	0 10 12 4	0 10 12 4	0 10 12 4	0 10 12 4	0 10 12 4
800	0 12 0 5	0 12 0 5	0 12 0 5	0 12 0 5	0 12 0 5	0 12 0 5	0 12 0 5	0 12 0 5
900	0 13 12 5	0 13 12 5	0 13 12 5	0 13 12 5	0 13 12 5	0 13 12 5	0 13 12 5	0 13 12 5
1000	0 15 0 6	0 15 0 6	0 15 0 6	0 15 0 6	0 15 0 6	0 15 0 6	0 15 0 6	0 15 0 6
Ditto	18 7.666	18 .9036	19 .0406	19 .1776	19 .3145	19 .4515	19 .5885	19 .7254

L. Prin.	145 Days l. s. d. q.	146 Days	147 Days	148 Days	149 Days	150 Days	151 Days	152 Days
1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 5 0
2	0 0 8 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 10 0
3	0 1 2 3	0 1 2 3	0 1 2 3	0 1 2 3	0 1 2 3	0 1 2 3	0 1 3 0	0 1 3 0
4	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 2	0 1 7 2	0 1 7 3	0 1 7 3	0 1 8 0
5	0 2 1 1 3	0 2 1 3 0	0 2 1 3 1	0 2 1 3 2	0 2 1 3 2	0 2 1 3 3	0 2 1 3 3	0 2 1 3 0
6	0 2 6 4 3	0 2 6 4 1	0 2 6 5 0	0 2 6 5 1	0 2 6 5 2	0 2 6 5 2	0 2 6 5 3	0 2 6 6 0
7	0 3 0 1 3	0 3 0 1 3	0 3 0 1 3	0 3 0 2 0	0 3 0 2 0	0 3 0 2 1	0 3 0 2 2	0 3 1 1 0
8	0 3 5 2 3	0 3 5 3 0	0 3 5 3 1	0 3 5 3 2	0 3 5 3 3	0 3 5 4 0	0 3 5 4 1	0 3 5 4 0
9	0 4 0 3 3	0 4 0 3 3	0 4 0 4 0	0 4 0 4 1	0 4 0 4 2	0 4 0 4 3	0 4 0 4 3	0 4 0 4 0
10	0 4 5 4 3	0 4 5 4 3	0 4 5 4 3	0 4 5 5 0	0 4 5 5 1	0 4 5 5 2	0 4 5 5 3	0 4 5 5 0
20	0 8 1 1	0 8 1 2	0 8 1 2	0 8 1 3	0 8 1 3	0 8 1 4	0 8 1 4	0 8 1 5
30	0 12 1 1 0	0 12 1 2 0	0 12 1 2 0	0 12 1 3 0	0 12 1 3 0	0 12 1 4 0	0 12 1 4 0	0 12 1 5 0
40	0 16 2 2 0	0 16 2 2 0	0 16 2 2 0	0 16 2 3 0	0 16 2 3 0	0 16 2 4 0	0 16 2 4 0	0 16 2 5 0
50	0 20 2 2 0	0 20 2 2 0	0 20 2 2 0	0 20 2 3 0	0 20 2 3 0	0 20 2 4 0	0 20 2 4 0	0 20 2 5 0
60	1 3 3 0 0	1 4 0 0 0	1 4 0 0 0	1 4 0 0 0	1 4 0 0 0	1 4 0 0 0	1 4 0 0 0	1 4 0 0 0
70	1 7 9 2	1 8 0 0 0	1 8 0 0 0	1 8 0 0 0	1 8 0 0 0	1 8 0 0 0	1 8 0 0 0	1 8 0 0 0
80	1 12 1 2	1 12 0 0 0	1 12 0 0 0	1 12 0 0 0	1 12 0 0 0	1 12 0 0 0	1 12 0 0 0	1 12 0 0 0
90	1 16 2 2	1 16 0 0 0	1 16 0 0 0	1 16 0 0 0	1 16 0 0 0	1 16 0 0 0	1 16 0 0 0	1 16 0 0 0
100	2 0 3 3	2 0 0 0 0	2 0 0 0 0	2 0 0 0 0	2 0 0 0 0	2 0 0 0 0	2 0 0 0 0	2 0 0 0 0
200	4 1 6 6	4 1 0 0 0	4 1 0 0 0	4 1 0 0 0	4 1 0 0 0	4 1 0 0 0	4 1 0 0 0	4 1 0 0 0
300	6 2 9 9	6 2 0 0 0	6 2 0 0 0	6 2 0 0 0	6 2 0 0 0	6 2 0 0 0	6 2 0 0 0	6 2 0 0 0
400	8 3 13 2	8 3 0 0 0	8 3 0 0 0	8 3 0 0 0	8 3 0 0 0	8 3 0 0 0	8 3 0 0 0	8 3 0 0 0
500	10 4 16 5	10 4 0 0 0	10 4 0 0 0	10 4 0 0 0	10 4 0 0 0	10 4 0 0 0	10 4 0 0 0	10 4 0 0 0
600	12 5 19 8	12 5 0 0 0	12 5 0 0 0	12 5 0 0 0	12 5 0 0 0	12 5 0 0 0	12 5 0 0 0	12 5 0 0 0
700	14 7 2 11	14 7 0 0 0	14 7 0 0 0	14 7 0 0 0	14 7 0 0 0	14 7 0 0 0	14 7 0 0 0	14 7 0 0 0
800	16 8 6 1	16 8 0 0 0	16 8 0 0 0	16 8 0 0 0	16 8 0 0 0	16 8 0 0 0	16 8 0 0 0	16 8 0 0 0
900	18 9 9 4	18 9 0 0 0	18 9 0 0 0	18 9 0 0 0	18 9 0 0 0	18 9 0 0 0	18 9 0 0 0	18 9 0 0 0
1000	20 10 12 7	20 10 0 0 0	20 10 0 0 0	20 10 0 0 0	20 10 0 0 0	20 10 0 0 0	20 10 0 0 0	20 10 0 0 0
Ditto	20 .9589	20 .0000	20 .1364	20 .2734	20 .4104	20 .5479	20 .6849	20 .8219

	153 Days	154 Days	155 Days	156 Days	157 Days	158 Days	159 Days	160 Days
1	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1
2	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 2
3	0 1 3 0	0 1 3 1	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 2	0 1 3 3	0 1 3 3
4	0 1 8 0	0 1 8 1	0 1 8 1	0 1 8 2	0 1 8 3	0 1 8 3	0 1 9 0	0 1 9 0
5	0 2 1 0	0 2 1 1	0 2 1 2	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 1
6	0 2 6 0	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 2
7	0 2 11 0	0 2 11 1	0 2 11 2	0 2 11 3	0 3 0 0	0 3 0 1	0 3 0 2	0 3 0 3
8	0 3 4 1	0 3 4 2	0 3 4 3	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 3	0 3 6 0
9	0 3 9 1	0 3 9 2	0 3 9 3	0 3 10 0	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 1
10	0 4 2 1	0 4 2 2	0 4 3 0	0 4 3 1	0 4 3 2	0 4 4 0	0 4 4 1	0 4 4 2
20	0 8 4 2	0 8 5 1	0 8 5 3	0 8 6 2	0 8 7 1	0 8 7 3	0 8 8 2	0 8 9 0
30	0 12 6 3	0 12 7 3	0 12 8 3	0 12 9 3	0 12 10 3	0 12 11 3	0 13 0 3	0 13 1 3
40	0 16 9 1	0 16 10 2	0 16 11 3	0 17 1 0	0 17 2 2	0 17 3 3	0 17 5 0	0 17 6 1
50	1 0 11 2	1 1 1 0	1 1 2 3	1 1 4 1	1 1 6 0	1 1 7 3	1 1 9 1	1 1 10
60	1 5 1 3	1 5 3 3	1 5 5 3	1 5 7 3	1 5 9 2	1 5 11 2	1 6 1 2	1 6 3 2
70	1 9 4 0	1 9 6 1	1 9 8 3	1 9 11 0	1 10 1 1	1 10 3 2	1 10 5 3	1 10 8 1
80	1 13 6 1	1 13 9 0	1 13 11 2	1 14 2 1	1 14 4 3	1 14 7 2	1 14 10 0	1 15 0 3
90	1 17 8 2	1 17 11 2	1 18 2 2	1 18 5 2	1 18 8 2	1 18 11 2	1 19 2 2	1 19 5 2
100	2 1 11 0	2 2 2 1	2 2 5 2	2 2 8 3	2 3 0 0	2 3 3 2	2 3 6 3	2 3 10 0
200	4 3 10 0	4 4 4 2	4 4 11 0	4 5 5 3	4 6 0 1	4 6 6 3	4 7 1 2	4 7 8 0
300	6 5 9 0	6 6 6 3	6 7 4 3	6 8 2 2	6 9 0 2	6 9 10 1	6 10 8 1	6 11 6 0
400	8 7 8 0	8 8 8 1	8 9 10 1	8 10 11 2	8 12 0 2	8 13 1 3	8 14 3 0	8 15 4 0
500	10 9 7 0	10 10 11 2	10 12 4 0	10 13 8 1	10 15 0 3	10 16 5 1	10 17 9 2	10 19 2 0
600	12 11 6 0	12 13 1 3	12 14 9 2	12 16 5 1	12 18 1 0	12 19 8 3	13 1 4 2	13 3 0 0
700	14 13 5 0	14 15 4 0	14 17 3 1	14 19 2 0	15 1 1 0	15 3 0 0	15 4 11 1	15 6 10 1
800	16 15 4 0	16 17 6 1	16 19 8 3	17 1 11 0	17 4 1 1	17 6 3 2	17 8 6 0	17 10 8 1
900	18 17 3 0	18 19 8 3	19 2 2 1	19 4 7 3	19 7 1 2	19 9 7 0	19 11 10 0	19 14 6 1
1000	20 19 2 0	21 1 11 0	21 4 7 3	21 7 4 3	21 10 1 1	21 12 10 1	21 15 7 1	21 18 4 1
Ditto	20 .9589	21 .0958	21 .2328	21 .3698	21 .5068	21 .6438	21 .7807	21 .9177

£.	161 Days	162 Days	163 Days	164 Days	165 Days	166 Days	167 Days	168 Days
	l. s. d. q.							
1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 2
2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 0
3	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4 1	0 1 4 2	0 1 4 2	0 1 4 2
4	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 2	0 1 9 2	0 1 9 3	0 1 10 0	0 1 10 0
5	0 2 2 2	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 0	0 2 3 1	0 2 8 2	0 2 3 2
6	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 0	0 2 9 0
7	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 3	0 3 1 3	0 3 2 0	0 3 2 1	0 3 2 2
8	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 2	0 3 8 0	0 3 8 1
9	0 3 11 2	0 4 0 0	0 4 0 0	0 4 0 2	0 4 0 3	0 4 1 0	0 4 1 1	0 4 1 3
10	0 4 4 3	0 4 5 1	0 4 5 2	0 4 5 3	0 4 6 1	0 4 6 2	0 4 6 3	0 4 7 1
20	0 8 9 0	0 8 10 2	0 8 11 0	0 8 11 1	0 9 0 2	0 9 1 0	0 9 1 1	0 9 2 2
30	0 13 2 3	0 13 3 1	0 13 4 3	0 13 5 3	0 13 6 3	0 13 7 3	0 13 8 2	0 13 9 2
40	0 17 7 3	0 17 9 0	0 17 10 1	0 17 11 2	0 18 1 0	0 18 2 1	0 18 3 2	0 18 4 3
50	1 2 0 2	1 2 2 1	1 2 4 0	1 2 5 2	1 2 7 1	1 2 8 3	1 2 10 2	1 3 0 0
60	1 6 5 2	1 6 7 2	1 6 9 2	1 6 11 2	1 7 1 2	1 7 3 2	1 7 5 2	1 7 7 1
70	1 10 10 2	1 11 0 3	1 11 3 0	1 11 5 2	1 11 7 3	1 11 10 0	1 12 0 1	1 12 2 2
80	1 15 3 2	1 15 6 0	1 15 8 2	1 15 11 1	1 16 2 0	1 16 4 2	1 16 7 1	1 16 9 3
90	1 19 8 1	1 19 11 1	2 0 2 1	2 0 5 1	2 0 8 1	2 0 11 1	2 1 2 0	2 1 5 0
100	2 4 1 1	2 4 4 2	2 4 7 3	2 4 11 1	2 5 2 2	2 5 5 3	2 5 9 0	2 6 0 1
200	4 8 2 2	4 8 9 1	4 9 3 3	4 9 10 1	4 10 5 0	4 10 11 2	4 11 6 0	4 12 0 2
300	6 12 4 0	6 13 1 3	6 13 11 2	6 14 9 2	6 15 7 1	6 16 5 1	6 17 3 0	6 18 1 0
400	8 16 5 1	8 17 6 1	8 18 7 2	8 19 8 3	9 0 9 3	9 1 11 0	9 3 0 0	9 4 1 1
500	11 0 6 2	11 1 11 0	11 3 3 2	11 4 7 3	11 6 0 1	11 7 4 3	11 8 9 0	11 10 1 2
600	13 4 7 3	13 6 3 2	13 7 11 1	13 9 7 0	13 11 2 3	13 12 10 1	13 14 6 1	13 16 2 0
700	15 8 9 1	15 10 8 1	15 12 7 1	15 14 6 1	15 16 5 1	15 18 4 1	16 0 3 1	16 2 2 1
800	17 12 10 2	17 15 0 3	17 17 3 0	17 19 5 2	18 1 7 3	18 3 10 0	18 6 0 1	18 8 2 2
900	19 16 11 3	19 19 5 2	20 1 11 0	20 4 4 2	20 6 10 0	20 9 3 3	20 11 9 1	20 14 3 0
1000	22 1 1 0	22 3 10 0	22 6 6 3	22 9 3 3	22 12 0 2	22 14 9 2	22 17 6 1	23 0 3 1
Ditto	22 .0547	22 .1917	22 .3287	22 .4656	22 .6026	22 .7396	22 .8766	23 .0136

	169 Days	170 Days	171 Days	172 Days	173 Days	174 Days	175 Days	176 Days
1	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3
2	0 0 11 0	0 0 11 1	0 0 11 1	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2
3	0 1 4 3	0 1 4 3	0 1 4 3	0 1 5 0	0 1 5 0	0 1 5 1	0 1 5 1	0 1 5 1
4	0 1 10 1	0 1 10 1	0 1 10 2	0 1 10 2	0 1 10 3	0 1 10 3	0 1 11 0	0 1 11 0
5	0 2 3 3	0 2 4 0	0 2 4 0	0 2 4 1	0 2 4 2	0 2 4 2	0 2 4 3	0 2 5 0
6	0 2 9 1	0 2 9 2	0 2 9 3	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3
7	0 3 3 0	0 3 3 1	0 3 3 1	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 1	0 3 4 2
8	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 0	0 3 9 2	0 3 9 3	0 3 10 0	0 3 10 1
9	0 4 2 0	0 4 2 1	0 4 2 2	0 4 3 0	0 4 3 1	0 4 3 2	0 4 3 3	0 4 4 0
10	0 4 7 2	0 4 7 3	0 4 8 1	0 4 8 2	0 4 8 3	0 4 9 0	0 4 9 2	0 4 9 3
20	0 9 3 0	0 9 3 3	0 9 4 2	0 9 5 0	0 9 5 3	0 9 6 1	0 9 7 0	0 9 7 3
30	0 13 10 2	0 13 11 3	0 14 0 2	0 14 1 2	0 14 2 2	0 14 3 2	0 14 4 2	0 14 5 2
40	0 18 6 1	0 18 7 2	0 18 8 3	0 18 10 0	0 18 11 2	0 19 0 3	0 19 2 0	0 19 3 2
50	1 3 1 3	1 3 3 2	1 3 5 0	1 3 6 3	1 3 8 1	1 3 10 0	1 3 11 2	1 4 1 1
60	1 7 9 1	1 7 11 1	1 8 1 1	1 8 3 1	1 8 5 1	1 8 7 1	1 8 9 0	1 8 11 0
70	1 12 5 0	1 12 7 1	1 12 9 2	1 12 11 3	1 13 2 0	1 13 4 1	1 13 6 3	1 13 9 0
80	1 17 0 2	1 17 3 0	1 17 5 3	1 17 8 1	1 17 11 0	1 18 1 2	1 18 4 1	1 18 6 3
50	2 1 8 0	2 1 11 0	2 2 2 0	2 2 4 3	2 2 7 3	2 2 10 3	2 3 1 3	2 3 4 3
100	2 6 3 1	2 6 6 3	2 6 10 0	2 7 1 2	2 7 4 3	2 7 8 0	2 7 11 1	2 8 2 2
200	4 12 7 1	4 13 1 3	4 13 8 1	4 14 3 0	4 14 9 2	4 15 4 0	4 15 10 2	4 16 5 1
300	6 18 10 2	6 19 8 2	7 0 6 2	7 1 4 1	7 2 2 1	7 3 0 0	7 3 10 0	7 4 7 3
400	9 5 2 2	9 6 3 2	9 7 4 3	9 8 5 3	9 9 7 0	9 10 8 1	9 11 9 1	9 12 10 2
500	11 11 6 0	11 12 10 2	11 14 3 0	11 15 7 1	11 16 11 3	11 18 4 1	11 19 8 3	12 1 1 0
600	13 17 9 3	13 19 5 2	14 1 1 0	14 2 8 3	14 4 4 2	14 6 0 1	14 7 8 0	14 9 3 3
700	16 4 1 1	16 6 0 1	16 7 11 1	16 9 10 1	16 11 9 1	16 13 8 1	16 15 7 1	16 17 6 1
800	18 10 5 0	18 12 7 1	18 14 9 1	18 16 11 3	18 19 2 0	19 1 4 1	19 3 6 3	19 5 9 0
900	20 16 8 1	20 19 2 0	21 1 7 3	21 4 1 1	21 6 6 3	21 9 0 1	21 11 6 0	21 13 11 2
1000	23 3 0 2	23 5 9 0	23 8 5 3	23 11 2 3	23 13 11 2	23 16 8 2	23 19 5 1	24 2 2 1
Ditto	23 .1305	23 .2875	23 .4245	23 .5615	23 .6985	23 .8354	23 .9724	24 .1094

L. Prim.	177 Days l. s. d. g.	178 Days	179 Days	180 Days	181 Days	182 Days	183 Days	184 Days
1	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0
2	0 0 11 3	0 0 11 3	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0
3	0 1 5 2	0 1 5 2	0 1 5 3	0 1 5 3	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 0
4	0 1 11 1	0 1 11 1	0 1 11 2	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 0	0 2 0 0
5	0 2 5 0	0 2 5 1	0 2 5 2	0 2 5 2	0 2 5 3	0 2 6 0	0 2 6 0	0 2 6 1
6	0 2 11 0	0 2 11 0	0 2 11 1	0 2 11 2	0 2 11 3	0 3 0 0	0 3 0 0	0 3 0 1
7	0 3 4 3	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 3	0 3 6 0	0 3 6 0	0 3 6 1
8	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 2	0 3 11 3	0 4 0 0	0 4 0 1
9	0 4 4 2	0 4 4 3	0 4 5 0	0 4 5 1	0 4 5 2	0 4 5 3	0 4 6 0	0 4 6 1
10	0 4 10 1	0 4 10 2	0 4 10 3	0 4 11 1	0 4 11 2	0 4 11 3	0 5 0 0	0 5 0 2
20	0 9 8 1	0 9 9 0	0 9 9 3	0 9 10 1	0 9 11 0	0 9 11 3	0 10 0 1	0 10 1 0
30	0 14 6 2	0 14 7 2	0 14 8 2	0 14 9 2	0 14 10 2	0 14 11 2	0 15 0 2	0 15 1 2
40	0 19 4 3	0 19 6 0	0 19 7 1	0 19 8 3	0 19 10 0	0 19 11 1	1 0 0 2	1 0 2 0
50	1 4 3 0	1 4 4 2	1 4 6 1	1 4 7 3	1 4 9 2	1 4 11 1	1 5 0 3	1 5 2 3
60	1 9 1 0	1 9 3 0	1 9 5 0	1 9 7 0	1 9 9 0	1 9 11 0	1 10 1 0	1 10 3 0
70	1 13 11 1	1 14 1 2	1 14 4 0	1 14 6 1	1 14 8 2	1 14 10 3	1 15 1 0	1 15 3 2
80	1 18 9 2	1 19 0 0	1 19 2 3	1 19 5 1	1 19 8 0	1 19 10 3	2 0 1 1	2 0 4 0
90	2 3 7 3	2 3 10 3	2 4 1 2	2 4 4 2	2 4 7 2	2 4 10 2	2 5 1 2	2 5 4 1
100	2 8 6 0	2 8 9 1	2 9 0 2	2 9 3 3	2 9 7 0	2 9 10 1	2 10 1 2	2 10 5 0
200	4 16 11 3	4 17 6 1	4 18 1 0	4 18 7 2	4 19 2 0	4 19 8 3	5 0 3 1	5 0 9 3
300	7 5 5 3	7 6 3 2	7 7 1 2	7 7 11 1	7 8 9 0	7 9 7 0	7 10 4 3	7 11 2 3
400	9 13 11 2	9 15 0 3	9 16 2 0	9 17 3 0	9 18 4 1	9 19 5 2	10 0 6 2	10 1 7 3
500	12 2 5 2	12 3 10 0	12 5 2 2	12 6 6 3	12 7 11 1	12 9 3 3	12 10 8 1	12 12 0 3
600	14 10 11 2	14 12 7 1	14 14 3 0	14 15 10 2	14 17 6 1	14 19 2 0	15 0 9 3	15 2 5 2
700	16 19 5 1	17 1 4 2	17 3 3 2	17 5 2 2	17 7 1 2	17 9 0 1	17 10 11 2	17 12 10 3
800	19 7 11 1	19 10 1 2	19 12 3 3	19 14 6 0	19 16 8 2	19 18 10 3	20 1 1 0	20 3 5 1
900	21 16 5 1	21 18 10 3	22 1 4 1	22 3 10 0	22 6 3 2	22 8 9 1	22 11 2 3	22 13 8 2
1000	24 4 11 0	24 7 8 0	24 10 4 3	24 13 1 3	24 15 10 2	24 18 7 2	25 1 4 1	25 4 1 3
Ditto	24 .2464	24 .3834	24 .5204	24 .6573	24 .7943	24 .9313	25 .0683	25 .2053

	185 Days	186 Days	187 Days	188 Days	189 Days	190 Days	191 Days	192 Days
1	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 1	0 0 6 1	0 0 6 2
2	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 2	0 1 0 2	0 1 0 2
3	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 2	0 1 6 2	0 1 6 3	0 1 6 3	0 1 7 0
4	0 2 0 1	0 2 0 2	0 2 0 2	0 2 0 3	0 2 0 3	0 2 1 0	0 2 1 0	0 2 1 1
5	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 2	0 2 7 3
6	0 3 0 2	0 3 0 2	0 3 0 3	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 3	0 3 1 3
7	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 2	0 3 7 3	0 3 8 0	0 3 8 1
8	0 4 0 2	0 4 0 3	0 4 1 0	0 4 1 2	0 4 1 3	0 4 2 0	0 4 2 1	0 4 2 2
9	0 4 6 3	0 4 7 0	0 4 7 1	0 4 7 1	0 4 8 0	0 4 8 1	0 4 8 2	0 4 8 3
10	0 5 0 3	0 5 1 0	0 5 1 2	0 5 1 3	0 5 2 0	0 5 2 1	0 5 2 3	0 5 3 0
20	0 10 1 2	0 10 2 1	0 10 3 0	0 10 3 2	0 10 4 1	0 10 5 0	0 10 5 3	0 10 6 2
30	0 15 2 2	0 15 3 3	0 15 4 2	0 15 5 2	0 15 6 2	0 15 7 1	0 15 8 1	0 15 9 1
40	1 0 3 1	1 0 4 2	1 0 5 3	1 0 7 1	1 0 8 1	1 0 9 1	1 0 11 1	1 1 0 1
50	1 5 4 0	1 5 5 3	1 5 7 2	1 5 9 2	1 5 10 3	1 6 0 1	1 6 2 0	1 6 4 0
60	1 10 5 0	1 10 7 3	1 10 9 3	1 10 11 3	1 11 0 3	1 11 2 3	1 11 4 3	1 11 6 3
70	1 15 5 3	1 15 8 2	1 15 11 2	1 16 0 2	1 16 3 2	1 16 5 1	1 16 7 1	1 16 9 1
80	2 0 6 3	2 0 9 2	2 0 12 2	2 1 3 2	2 1 6 2	2 1 9 1	2 1 11 1	2 2 1 1
90	2 5 7 3	2 5 10 3	2 6 1 3	2 6 4 3	2 6 7 3	2 6 10 2	2 7 1 2	2 7 4 2
100	2 10 8 3	2 11 0 3	2 11 3 3	2 11 6 3	2 11 9 3	2 12 0 2	2 12 4 0	2 12 7 2
200	5 1 5 3	5 1 11 2	5 2 5 2	5 2 11 2	5 3 5 2	5 3 11 1	5 4 4 3	5 4 10 3
300	7 12 2 3	7 13 1 2	7 13 11 2	7 14 9 1	7 15 7 1	7 16 5 0	7 17 3 0	7 18 1 0
400	10 2 11 3	10 3 10 0	10 4 11 0	10 6 0 1	10 7 1 2	10 8 2 2	10 9 3 3	10 10 4 3
500	12 13 5 0	12 14 9 2	12 16 2 0	12 17 6 1	12 18 10 3	13 0 3 1	13 1 7 3	13 3 0 3
600	15 4 1 1	15 5 9 0	15 7 4 3	15 9 0 2	15 10 8 1	15 12 4 0	15 13 11 3	15 15 7 3
700	17 14 9 1	17 16 8 2	17 18 7 2	18 0 6 2	18 2 5 2	18 4 4 2	18 6 3 2	18 8 2 2
800	20 5 7 3	20 7 8 0	20 9 10 1	20 12 0 2	20 14 3 0	20 16 5 1	20 18 7 2	21 0 9 3
900	22 16 2 0	22 18 7 2	23 1 1 0	23 3 6 2	23 6 0 1	23 8 5 3	23 10 11 2	23 13 5 2
1000	25 6 10 0	25 9 7 0	25 12 3 3	25 15 0 3	25 17 9 2	26 0 6 2	26 3 3 2	26 6 0 2
Ditto	25 .3822	25 .4792	25 .6162	25 .7532	25 .8902	26 .0271	26 .1641	26 .3011

	193 Days	194 Days	195 Days	196 Days	197 Days	198 Days	199 Days	200 Days
	l. s. d. q.							
1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
2	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
4	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0
5	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3
6	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0
7	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
8	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0
9	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3
10	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0
20	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0
30	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0
40	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0
50	0 1 5 0	0 1 5 0	0 1 5 0	0 1 5 0	0 1 5 0	0 1 5 0	0 1 5 0	0 1 5 0
60	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0
70	0 1 15 0	0 1 15 0	0 1 15 0	0 1 15 0	0 1 15 0	0 1 15 0	0 1 15 0	0 1 15 0
80	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 0
90	0 2 5 0	0 2 5 0	0 2 5 0	0 2 5 0	0 2 5 0	0 2 5 0	0 2 5 0	0 2 5 0
100	0 2 10 0	0 2 10 0	0 2 10 0	0 2 10 0	0 2 10 0	0 2 10 0	0 2 10 0	0 2 10 0
200	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0
300	0 7 10 0	0 7 10 0	0 7 10 0	0 7 10 0	0 7 10 0	0 7 10 0	0 7 10 0	0 7 10 0
400	0 10 0 0	0 10 0 0	0 10 0 0	0 10 0 0	0 10 0 0	0 10 0 0	0 10 0 0	0 10 0 0
500	0 12 10 0	0 12 10 0	0 12 10 0	0 12 10 0	0 12 10 0	0 12 10 0	0 12 10 0	0 12 10 0
600	0 15 0 0	0 15 0 0	0 15 0 0	0 15 0 0	0 15 0 0	0 15 0 0	0 15 0 0	0 15 0 0
700	0 17 10 0	0 17 10 0	0 17 10 0	0 17 10 0	0 17 10 0	0 17 10 0	0 17 10 0	0 17 10 0
800	0 18 0 0	0 18 0 0	0 18 0 0	0 18 0 0	0 18 0 0	0 18 0 0	0 18 0 0	0 18 0 0
900	0 18 15 0	0 18 15 0	0 18 15 0	0 18 15 0	0 18 15 0	0 18 15 0	0 18 15 0	0 18 15 0
1000	0 19 10 0	0 19 10 0	0 19 10 0	0 19 10 0	0 19 10 0	0 19 10 0	0 19 10 0	0 19 10 0
Diff.	0 .4381	0 .5751	0 .7120	0 .8490	0 .9860	1 .1230	1 .2600	1 .3969

	201 Days	202 Days	203 Days	204 Days	205 Days	206 Days	207 Days	208 Days
1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
2	0 0 1 1	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 3
3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
4	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2
5	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3
6	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
7	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
8	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3
9	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3
10	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3
20	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3
30	0 0 15 3	0 0 15 3	0 0 15 3	0 0 15 3	0 0 15 3	0 0 15 3	0 0 15 3	0 0 15 3
40	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3
50	0 1 5 3	0 1 5 3	0 1 5 3	0 1 5 3	0 1 5 3	0 1 5 3	0 1 5 3	0 1 5 3
60	0 1 10 3	0 1 10 3	0 1 10 3	0 1 10 3	0 1 10 3	0 1 10 3	0 1 10 3	0 1 10 3
70	0 1 15 3	0 1 15 3	0 1 15 3	0 1 15 3	0 1 15 3	0 1 15 3	0 1 15 3	0 1 15 3
80	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3
90	0 2 5 3	0 2 5 3	0 2 5 3	0 2 5 3	0 2 5 3	0 2 5 3	0 2 5 3	0 2 5 3
100	0 2 10 3	0 2 10 3	0 2 10 3	0 2 10 3	0 2 10 3	0 2 10 3	0 2 10 3	0 2 10 3
200	0 5 0 3	0 5 0 3	0 5 0 3	0 5 0 3	0 5 0 3	0 5 0 3	0 5 0 3	0 5 0 3
300	0 7 10 3	0 7 10 3	0 7 10 3	0 7 10 3	0 7 10 3	0 7 10 3	0 7 10 3	0 7 10 3
400	0 10 0 3	0 10 0 3	0 10 0 3	0 10 0 3	0 10 0 3	0 10 0 3	0 10 0 3	0 10 0 3
500	0 12 10 3	0 12 10 3	0 12 10 3	0 12 10 3	0 12 10 3	0 12 10 3	0 12 10 3	0 12 10 3
600	0 15 0 3	0 15 0 3	0 15 0 3	0 15 0 3	0 15 0 3	0 15 0 3	0 15 0 3	0 15 0 3
700	0 17 10 3	0 17 10 3	0 17 10 3	0 17 10 3	0 17 10 3	0 17 10 3	0 17 10 3	0 17 10 3
800	0 18 0 3	0 18 0 3	0 18 0 3	0 18 0 3	0 18 0 3	0 18 0 3	0 18 0 3	0 18 0 3
900	0 18 15 3	0 18 15 3	0 18 15 3	0 18 15 3	0 18 15 3	0 18 15 3	0 18 15 3	0 18 15 3
1000	0 19 10 3	0 19 10 3	0 19 10 3	0 19 10 3	0 19 10 3	0 19 10 3	0 19 10 3	0 19 10 3
Diff.	0 .5342	0 .6712	0 .8082	0 .9452	1 .0822	1 .2191	1 .3561	1 .4931

L. Prin.	209 Days l. s. d. q.	210 Days	211 Days	212 Days	213 Days	214 Days	215 Days	216 Days
1	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0
2	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 1	0 1 2 1
3	0 1 8 2	0 1 8 3	0 1 8 3	0 1 9 0	0 1 9 0	0 1 9 0	0 1 9 0	0 1 9 1
4	0 2 3 2	0 2 3 2	0 2 3 3	0 2 3 3	0 2 4 0	0 2 4 0	0 2 4 1	0 2 4 1
5	0 2 10 1	0 2 10 2	0 2 10 3	0 2 10 3	0 2 11 0	0 2 11 1	0 2 11 1	0 2 11 2
6	0 3 5 1	0 3 5 2	0 3 5 2	0 3 5 3	0 3 6 0	0 3 6 1	0 3 6 1	0 3 6 2
7	0 4 0 0	0 4 0 1	0 4 0 2	0 4 0 3	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3
8	0 4 7 0	0 4 7 1	0 4 7 2	0 4 7 3	0 4 8 0	0 4 8 1	0 4 8 2	0 4 8 3
9	0 5 1 3	0 5 2 1	0 5 2 2	0 5 2 3	0 5 3 0	0 5 3 1	0 5 3 2	0 5 3 3
10	0 5 8 3	0 5 9 0	0 5 9 1	0 5 9 2	0 5 10 0	0 5 10 1	0 5 10 3	0 5 11 0
20	0 11 5 2	0 11 6 0	0 11 6 3	0 11 7 1	0 11 8 0	0 11 8 3	0 11 9 1	0 11 10 0
30	0 17 2 0	0 17 3 0	0 17 4 0	0 17 5 0	0 17 6 0	0 17 7 0	0 17 8 0	0 17 9 0
40	1 2 10 3	1 3 0 0	1 3 1 2	1 3 2 3	1 3 4 0	1 3 5 2	1 3 6 3	1 3 8 0
50	1 8 7 2	1 8 9 0	1 8 10 3	1 9 0 2	1 9 2 1	1 9 3 3	1 9 5 2	1 9 7 0
60	1 14 4 1	1 14 6 1	1 14 8 1	1 14 10 0	1 15 0 1	1 15 2 0	1 15 4 0	1 15 6 0
70	2 0 1 0	2 0 3 1	2 0 5 2	2 0 7 3	2 0 10 0	2 1 0 2	2 1 2 3	2 1 5 0
80	2 5 9 2	2 6 0 1	2 3 3 0	2 6 5 2	2 6 8 1	2 6 10 3	2 7 1 2	2 7 4 0
90	2 11 6 1	2 11 9 1	2 12 0 1	2 12 3 1	2 12 6 1	2 12 9 1	2 13 0 0	2 13 3 0
100	2 17 3 0	2 17 6 2	2 17 9 2	2 18 1 0	2 18 4 1	2 18 7 2	2 18 10 3	2 19 2 0
200	5 14 6 1	5 15 0 3	5 15 7 1	5 16 2 0	5 16 8 1	5 17 3 0	5 17 9 2	5 18 4 1
300	8 11 9 1	8 12 7 1	8 13 5 0	8 14 3 0	8 15 0 3	8 15 10 3	8 16 8 2	8 17 6 1
400	11 9 0 2	11 10 1 3	11 11 2 3	11 12 3 3	11 13 5 0	11 14 6	11 15 7 1	11 16 8 2
500	14 6 3 2	14 7 8 0	14 9 0 2	14 10 4 3	14 11 9 1	14 13 1	14 14 6 1	14 15 10 2
600	17 3 6 3	17 5 2 2	17 6 10 0	17 8 6 0	17 10 1 3	17 11 9 1	17 13 5 0	17 15 0 3
700	20 0 9 3	20 2 8 3	20 4 7 3	20 6 7 0	20 8 6 0	20 10 4 3	20 12 4 0	20 14 3 0
800	22 8 1 0	23 0 3 1	23 2 5 1	23 4 8 0	23 6 10 1	23 9 0 2	23 11 2 3	24 13 5 0
900	25 5 4 0	25 8 2 1	25 11 0 2	25 13 9 0	25 16 5 1	25 18 10 2	26 1 4 3	26 4 0 1
1000	28 2 7 1	28 5 4 0	28 8 1 0	28 10 9 3	28 13 6 3	28 16 3 3	28 19 0 2	29 1 11 0
L. 1110	28 .6301	28 .7671	28 .9040	29 .0410	29 .1780	29 .3150	29 .4519	29 .5889

L. Prin.	217 Days	218 Days	219 Days	220 Days	221 Days	221 Days	223 Days	224 Days
1	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1
2	0 1 1 1	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3
3	0 1 9 1	0 1 9 1	0 1 9 2	0 1 9 2	0 1 9 2	0 1 9 3	0 1 10 0	0 1 10 0
4	0 2 4 2	0 2 4 3	0 2 4 3	0 2 5 0	0 2 5 1	0 2 5 1	0 2 5 1	0 2 5 2
5	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 1	0 3 0 1	0 3 0 2	0 3 0 3	0 3 0 3
6	0 3 7 3	0 3 7 3	0 3 7 3	0 3 7 2	0 3 7 2	0 3 7 3	0 3 8 0	0 3 8 1
7	0 4 2 0	0 4 2 1	0 4 2 1	0 4 2 2	0 4 3 0	0 4 3 0	0 4 3 1	0 4 3 2
8	0 4 9 0	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 1	0 4 10 2	0 4 11 0
9	0 5 4 1	0 5 4 2	0 5 4 3	0 5 5 0	0 5 5 2	0 5 5 3	0 5 6 0	0 5 6 1
10	0 5 11 1	0 5 11 3	0 6 0 0	0 6 0 1	0 6 0 3	0 6 1 0	0 6 1 1	0 6 1 2
20	0 11 10 3	0 11 11 1	0 12 0 0	0 12 0 2	0 12 1 1	0 12 2 0	0 12 2 2	0 12 3 0
30	0 17 10 0	0 17 11 0	0 18 0 0	0 18 1 0	0 18 2 0	0 18 3 0	0 18 4 0	0 18 5 0
40	1 3 9 1	1 3 10 3	1 4 0 0	1 4 1 1	1 4 2 2	1 4 4 0	1 4 5 1	1 4 6 2
50	1 9 8 3	1 9 10 1	1 10 0 0	1 10 1 3	1 10 3 1	1 10 5 0	1 10 6 2	1 10 8 0
60	1 15 8 0	1 15 10 0	1 16 0 0	1 16 2 0	1 16 4 0	1 16 6 0	1 16 7 3	1 16 9 0
70	2 1 7 1	2 1 9 2	2 2 0 0	2 2 2 1	2 2 4 2	2 2 7 0	2 2 9 0	2 2 11 0
80	2 7 6 3	2 7 9 1	2 8 0 0	2 8 2 2	2 8 5 1	2 8 7 3	2 8 10 2	2 9 1 0
90	2 13 6 0	2 13 9 0	2 14 0 0	2 14 3 0	2 14 6 0	2 14 8 1	2 14 11 3	2 15 2 0
100	2 19 5 2	2 19 8 3	3 0 0 0	3 0 3 1	3 0 6 2	3 0 9 3	3 1 1 0	3 1 4 0
200	5 18 10 3	5 19 5 1	6 0 0 0	6 0 6 2	6 1 1 1	6 1 7 3	6 2 2 2	6 2 8 0
300	8 18 4 1	8 19 2 0	9 0 0 0	9 0 9 3	9 1 7 3	9 2 5 2	9 3 3 2	9 4 1 0
400	11 17 9 2	11 18 10 3	12 0 0 0	12 1 1 1	12 2 2 1	12 3 3 2	12 4 4 2	12 5 5 1
500	14 17 3 0	14 18 7 2	15 0 0 0	15 1 4 2	15 2 8 3	15 4 1 1	15 5 5 3	15 6 10 0
600	17 16 8 1	17 18 4 1	18 0 0 0	18 1 7 3	18 3 3 2	18 4 11 1	18 6 6 3	18 8 2 0
700	20 16 2 0	20 18 1 0	21 0 0 0	21 1 11 0	21 3 10 0	21 5 9 0	21 7 8 0	21 9 7 0
800	23 15 7 1	23 17 9 2	24 0 0 0	24 2 2 1	24 4 4 2	24 6 6 3	24 8 9 0	24 10 11 0
900	26 15 0 3	26 17 6 2	27 0 0 0	27 2 5 2	27 4 11 0	27 7 4 3	27 9 10 1	27 12 4 0
1000	29 14 6 1	29 17 3 0	30 0 0 0	30 2 8 3	30 5 5 0	30 8 2 2	31 0 10 1	31 3 8 0
L. 1110	29 .7259	29 .8629	30 .0000	30 .1368	30 .2738	30 .4108	30 .5478	30 .6848

	225 Days			226 Days			227 Days			228 Days			229 Days			230 Days			231 Days			232 Days		
	l.	s.	d. q.																					
1	0	0	7 1	0	0	7 2	0	0	7 2	0	0	7 2	0	0	7 2	0	0	7 2	0	0	7 2	0	0	7 2
2	0	1	2 3	0	1	2 3	0	1	3 0	0	1	3 0	0	1	3 0	0	1	3 0	0	1	3 1	0	1	3 1
3	0	1	10 1	0	1	10 1	0	1	10 1	0	1	10 2	0	1	10 2	0	1	10 2	0	1	10 3	0	1	10 3
4	0	2	5 2	0	2	5 3	0	2	5 3	0	2	6 0	0	2	6 0	0	2	6 1	0	2	6 1	0	2	6 2
5	0	3	1 0	0	3	1 1	0	3	1 1	0	3	1 2	0	3	1 3	0	3	1 3	0	3	2 0	0	3	2 1
6	0	3	8 2	0	3	8 2	0	3	8 3	0	3	9 0	0	3	9 1	0	3	9 1	0	3	9 2	0	3	9 2
7	0	4	3 3	0	4	4 0	0	4	4 1	0	4	4 2	0	4	4 3	0	4	5 0	0	4	5 1	0	4	5 2
8	0	4	11 1	0	4	11 2	0	4	11 3	0	5	0 0	0	5	0 1	0	5	0 2	0	5	0 3	0	5	1 0
9	0	5	6 2	0	5	6 3	0	5	7 0	0	5	7 2	0	5	7 3	0	5	8 0	0	5	8 1	0	5	8 3
10	0	6	2 0	0	6	2 1	0	6	2 3	0	6	3 0	0	6	3 1	0	6	3 2	0	6	4 0	0	6	4 1
20	0	12	4 0	0	12	4 2	0	12	5 1	0	12	6 0	0	12	6 2	0	12	7 1	0	12	7 3	0	12	8 2
30	0	18	6 0	0	18	7 0	0	18	7 3	0	18	9 0	0	18	9 3	0	18	10 3	0	18	11 5	0	19	0 3
40	1	4	8 0	1	4	9 1	1	4	10 2	1	4	11 3	1	5	1 0	1	5	2 2	1	5	3 3	1	5	5 0
50	1	10	9 3	1	10	11 2	1	11	1 0	1	11	2 3	1	11	4 1	1	11	6 0	1	11	7 3	1	11	9 1
60	1	16	11 3	1	17	1 3	1	17	3 3	1	17	5 3	1	17	7 3	1	17	9 2	1	17	11 3	1	18	1 3
70	2	3	1 3	2	3	4 0	2	3	6 2	2	3	8 3	2	3	11 0	2	4	1 1	2	4	3 2	2	4	6 0
80	2	9	3 3	2	9	6 2	2	9	9 0	2	9	11 3	2	10	2 1	2	10	5 0	2	10	7 2	2	10	10 1
90	2	15	5 3	2	15	8 3	2	15	11 3	2	16	2 3	2	16	5 2	2	16	8 2	2	16	11 2	2	17	2 2
100	3	1	7 3	3	1	11 0	3	2	2 1	3	2	5 2	3	2	8 3	3	3	0 0	3	3	3 2	3	3	6 3
200	6	3	3 2	6	3	10 0	6	4	4 2	6	4	11 1	6	5	5 3	6	6	0 1	6	6	7 0	6	7	1 2
300	9	4	11 1	9	5	9 0	9	6	7 0	9	7	4 3	9	8	2 3	9	9	0 2	9	9	10 1	9	10	8 1
400	12	6	7 0	12	7	8 0	12	8	9 0	12	9	10 1	12	10	11 2	12	12	0 2	12	13	1 3	12	14	3 0
500	15	8	2 2	15	9	7 0	15	10	11 2	15	12	4 0	15	13	8 1	15	15	0 3	15	16	5 1	15	17	9 2
600	18	9	10 1	18	11	6 0	18	13	1 3	18	14	9 2	18	16	5 1	18	18	1 0	18	19	8 3	19	1	4 1
700	21	11	6 0	21	13	5 0	21	15	4 0	21	17	3 0	21	19	2 0	22	1	1 0	22	3	0 0	22	4	12 0
800	24	13	1 3	24	15	4 0	24	17	6 1	24	19	8 3	25	1	11 0	25	4	1 1	25	6	3 2	25	8	5 3
900	27	14	9 2	27	17	3 0	27	19	8 3	28	2	2 1	28	4	7 3	28	7	1 2	28	9	7 0	28	12	0 2
1000	30	16	5 1	30	19	2 0	31	1	11 0	31	4	7 3	31	7	4 3	31	10	1 2	31	12	10 3	31	15	7 1
	10	.8217		10	.9587		31	.0957		31	.2327		31	.3697		31	.5067		31	.6436		31	.7805	

	233 Days			234 Days			235 Days			236 Days			237 Days			238 Days			239 Days			240 Days		
1	0	0	7 3	0	0	7 3	0	0	7 3	0	0	7 3	0	0	7 3	0	0	7 3	0	0	7 3	0	0	7 3
2	0	1	3 1	0	1	3 2	0	1	3 2	0	1	3 2	0	1	3 3	0	1	3 3	0	1	3 3	0	1	3 3
3	0	1	11 0	0	1	11 0	0	1	11 1	0	1	11 1	0	1	11 1	0	1	11 2	0	1	11 2	0	1	11 3
4	0	2	6 3	0	2	6 3	0	2	6 3	0	2	7 0	0	2	7 1	0	2	7 1	0	2	7 2	0	2	7 2
5	0	3	2 1	0	3	2 2	0	3	2 3	0	3	2 3	0	3	3 0	0	3	3 0	0	3	3 1	0	3	3 2
6	0	3	10 0	0	3	10 0	0	3	10 1	0	3	10 2	0	3	10 3	0	3	11 0	0	3	11 0	0	3	11 1
7	0	4	5 2	0	4	5 3	0	4	6 0	0	4	6 1	0	4	6 2	0	4	6 3	0	4	7 0	0	4	7 1
8	0	5	1 1	0	5	1 2	0	5	1 3	0	5	2 0	0	5	2 1	0	5	2 2	0	5	3 0	0	5	3
9	0	5	9 0	0	5	9 1	0	5	9 2	0	5	9 3	0	5	10 0	0	5	10 2	0	5	10 3	0	5	11 0
10	0	6	4 2	0	6	5 0	0	6	5 1	0	6	5 2	0	6	6 0	0	6	6 1	0	6	6 2	0	6	7 0
20	0	12	9 1	0	12	9 3	0	12	10 2	0	12	11 1	0	12	11 3	0	13	0 2	0	13	1 0	0	13	1 3
30	0	19	1 3	0	19	2 3	0	19	3 3	0	19	4 3	0	19	5 3	0	19	6 3	0	19	7 3	0	19	8 2
40	1	5	6 1	1	5	7 3	1	5	9 0	1	5	10 1	1	5	11 3	1	6	1 0	1	6	2 1	1	6	3 2
50	1	11	11 0	1	12	0 3	1	12	2 1	1	12	4 0	1	12	5 2	1	12	7 1	1	12	8 3	1	12	10 2
60	1	18	3 2	1	18	5 2	1	18	7 2	1	18	9 2	1	18	11 2	1	19	1 2	1	19	3 2	1	19	5 2
70	2	4	8 1	2	4	10 2	2	5	0 3	2	5	3 0	2	5	5 2	2	5	7 3	2	5	10 0	2	6	0 1
80	2	11	0 3	2	11	3 2	2	11	6 0	2	11	8 3	2	11	11 1	2	12	2 0	2	12	4 2	2	12	7 1
90	2	17	5 2	2	17	8 2	2	17	11 1	2	18	2 1	2	18	5 1	2	18	8 1	2	18	11 1	2	19	2 0
100	3	3	10 0	3	4	1 1	3	4	4 2	3	4	7 3	3	4	11 0	3	5	2 2	3	5	5 3	3	5	9 0
200	6	7	8 0	6	8	2 3	6	8	9 0	6	9	3 3	6	9	10 1	6	10	5 0	6	10	11 2	6	11	6 0
300	9	11	6 0	9	12	3 3	9	13	1 3	9	13	11 3	9	14	9 2	9	15	7 1	9	16	5 1	9	17	3 0
400	12	15	4 0	12	16	5 1	12	17	6 1	12	18	7 2	12	19	8 3	13	0	9 3	13	1	11 0	13	3	0 0
500	15	19	2 0	16	0	6 2	16	1	11 0	16	3	3 2	16	4	7 3	16	6	0 1	16	7	4 3	16	8	9 1
600	19	3	0 0	19	4	7 3	19	6	3 2	19	7	11 1	19	9	7 0	19	11	2 3	19	12	10 2	19	14	6 1
700	22	6	10 0	22	8	9 1	22	10	8 1	22	12	7 1	22	14	6 1	22	16	5 1	22	18	4 1	23	0	3 1
800	25	10	8 1	25	12	10 2	25	15	0 3	25	17	3 0	25	19	5 2	26	1	7 3	26	3	10 0	26	6	0 1
900	28	14	6 0	28	16	11 3	28	19	5 1	29	1	11 0	29	4	4 2	29	6	10 0	29	9	3 3	29	11	9 1
1000	31	18	4 1	32	1	1 0	32	3	10 0	32	6	6 3	32	9	3 3	32	12	0 2	32	14	9 1	32	17	6 1
	31	.9176		32	.0546		32	.1916		32	.3285		32	.4655		32	.6025		32	.7395		32	.8765	

L. Prin.	241 Days l. s. d. q.	242 Days	243 Days	244 Days	245 Days	246 Days	247 Days	248 Da
1	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8
2	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4
3	0 1 11 3	0 1 11 3	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 1	0 2 0 1	0 2 0
4	0 2 7 3	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 1	0 2 8 1	0 2 8 2	0 2 8
5	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 2	0 3 4
6	0 3 11 2	0 3 11 3	0 4 0 0	0 4 0 0	0 4 0 1	0 4 0 2	0 4 0 3	0 4 0
7	0 4 7 2	0 4 7 3	0 4 8 0	0 4 8 0	0 4 8 1	0 4 8 2	0 4 8 3	0 4 9
8	0 5 3 2	0 5 3 3	0 5 4 0	0 5 4 0	0 5 4 2	0 5 4 3	0 5 5 0	0 5 5
9	0 5 11 1	0 5 11 2	0 6 0 0	0 6 0 1	0 6 0 2	0 6 0 3	0 6 1 0	0 6 1
10	0 6 7 1	0 6 7 2	0 6 8 0	0 6 8 1	0 6 8 2	0 6 8 3	0 6 9 1	0 6 9
20	0 13 2 2	0 13 3 0	0 13 3 3	0 13 4 1	0 13 5 0	0 13 5 3	0 13 6 1	0 13 7
30	0 19 9 2	0 19 10 3	0 19 11 3	1 0 0 1	1 0 1 2	1 0 2 2	1 0 3 2	1 0 4
40	1 6 5 0	1 6 6 1	1 6 7 2	1 6 8 3	1 6 10 1	1 6 11 2	1 7 0 3	1 7 1
50	1 13 0 0	1 13 1 1	1 13 3 2	1 13 5 0	1 13 6 3	1 13 8 1	1 13 10 0	1 13 11
60	1 19 7 1	1 19 9 1	1 19 11 1	2 0 1 1	2 0 3 1	2 0 5 1	2 0 7 1	2 0 9
70	2 6 2 1	2 6 5 0	2 6 7 1	2 6 9 2	2 6 11 3	2 7 0 0	2 7 2 0	2 7 4
80	2 12 9 3	2 13 0 2	2 13 3 0	2 13 5 1	2 13 7 2	2 13 9 3	2 13 11 0	2 14 1
90	2 19 5 0	2 19 8 0	2 19 11 0	3 0 2 0	3 0 5 0	3 0 8 0	3 0 10 1	3 1 1
100	3 6 0 1	3 6 3 1	3 6 7 0	3 6 10 1	3 7 1 1	3 7 4 1	3 7 7 0	3 7 10
200	6 12 0 2	6 12 7 1	6 13 3 1	6 13 8 1	6 14 3 0	6 14 9 0	6 15 4 0	6 15 10
300	9 18 0 3	9 19 0 3	10 0 6 2	10 1 4 2	10 2 2 1	10 3 0 0	10 3 10 0	10 4 8
400	13 4 1 1	13 5 3 2	13 6 5 3	13 7 4 1	13 8 3 0	13 9 2 0	13 10 1 1	13 11 0
500	16 10 1 2	16 11 6 0	16 12 10 2	16 14 1 0	16 15 7 1	16 16 11 3	16 18 4 1	16 19 8
600	19 16 2 0	19 17 9 2	19 19 5 1	20 1 1 0	20 2 8 3	20 4 4 2	20 6 0 1	20 7 8
700	23 2 2 3	23 4 1 1	23 6 0 1	23 7 13 1	23 9 10 1	23 11 7 1	23 13 3 1	23 15 0
800	26 8 3 2	26 10 4 3	26 12 7 1	26 14 9 2	26 16 11 3	26 19 2 0	27 1 4 2	27 3 6
900	29 14 3 0	29 16 8 2	29 19 2 0	30 1 7 3	30 4 1 1	30 6 6 2	30 9 0 1	30 11 6
1000	33 0 3 1	33 3 0 0	33 5 9 0	33 8 5 3	33 11 2 3	33 13 11 2	33 16 8 2	33 19 5
Ditto	33 .0134	33 .1504	33 .2874	33 .4244	33 .5614	33 .6983	33 .8353	33 .9723

	249 Days	250 Days	251 Days	252 Days	253 Days	254 Days	255 Days	256 Da
1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8
2	0 1 4 2	0 1 4 2	0 1 4 2	0 1 4 2	0 1 4 2	0 1 4 3	0 1 4 3	0 1 4
3	0 2 0 2	0 2 0 3	0 2 0 3	0 2 0 3	0 2 1 0	0 2 1 0	0 2 1 1	0 2 1
4	0 2 8 3	0 2 8 3	0 2 9 0	0 2 9 0	0 2 9 1	0 2 9 1	0 2 9 2	0 2 9
5	0 3 5 0	0 3 5 1	0 3 5 1	0 3 5 2	0 3 5 2	0 3 5 3	0 3 6 0	0 3 6
6	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3	0 4 2 0	0 4 2 1	0 4 2 1	0 4 2
7	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 1	0 4 10 2	0 4 10 3	0 4 11
8	0 5 5 1	0 5 5 3	0 5 6 0	0 5 6 1	0 5 6 2	0 5 6 3	0 5 7 0	0 5 7
9	0 6 1 3	0 6 2 0	0 6 2 1	0 6 2 2	0 6 2 3	0 6 3 1	0 6 3 2	0 6 3
10	0 6 9 3	0 6 10 0	0 6 10 2	0 6 10 3	0 6 11 1	0 6 11 2	0 6 11 3	0 7 0
20	0 13 7 3	0 13 8 2	0 13 9 0	0 13 9 2	0 13 10 1	0 13 11 0	0 13 11 3	0 14 0
30	1 0 5 3	1 0 6 2	1 0 7 2	1 0 8 2	1 0 9 2	1 0 10 2	1 0 11 2	1 1 0
40	1 7 3 2	1 7 4 3	1 7 6 0	1 7 7 1	1 7 8 3	1 7 10 0	1 7 11 1	1 8 0
50	1 13 11 1	1 14 3 0	1 14 4 2	1 14 6 1	1 14 7 3	1 14 9 2	1 14 11 1	1 15 0
60	2 0 11 0	2 1 1 0	2 1 3 0	2 1 5 0	2 1 7 0	2 1 9 0	2 1 11 0	2 2 1
70	2 7 9 0	2 7 11 1	2 8 1 2	2 8 4 0	2 8 6 1	2 8 8 2	2 8 10 3	2 9 1
80	2 14 6 3	2 14 9 2	2 15 0 0	2 15 2 3	2 15 5 2	2 15 8 0	2 15 10 3	2 16 1
90	3 1 7 3	3 1 10 3	3 2 1 2	3 2 4 2	3 2 7 2	3 2 10 2	3 3 1	
100	3 8 2 3	3 8 5 3	3 8 9 0	3 9 0 2	3 9 3 3	3 9 7 0	3 9 10 1	3 10
200	6 16 5 1	6 16 11 3	6 17 6 1	6 18 1 0	6 18 7 2	6 19 2 0	6 19 8 3	7 0
300	10 4 7 3	10 5 5 3	10 6 3 2	10 7 1 2	10 7 11 1	10 8 9 0	10 9 7 0	10 10
400	13 12 10 2	13 13 11 2	13 15 0 3	13 16 2 0	13 17 3 0	13 18 4 1	13 19 5 2	14 0
500	17 1 1 0	17 2 5 2	17 3 10 0	17 5 2 2	17 6 6 3	17 7 11 1	17 9 3 3	17 10
600	20 9 3 3	20 10 11 2	20 12 7 1	20 14 3 0	20 15 10 3	20 17 6 1	20 19 2 0	21 0
700	23 17 6 1	23 19 5 1	24 1 4 2	24 3 3 2	24 5 2 2	24 7 1 2	24 9 0 2	24 10 11
800	27 5 9 0	27 7 11 1	27 10 1 2	27 12 4 0	27 14 6 1	27 16 8 2	27 18 10 3	28 1
900	30 13 11 2	30 16 5 1	30 18 10 3	31 1 4 2	31 3 10 0	31 6 3 2	31 8 9 0	31 11
1000	34 2 2 1	34 4 11 1	34 7 8 0	34 10 5 0	34 13 1 1	34 15 10 2	34 18 7 2	35 1
Ditto	34 .1093	34 .2466	34 .3835	34 .5205	34 .6575	34 .7945	34 .9315	35 .06

£.	257 Days			258 Days			259 Days			260 Days			261 Days			262 Days			263 Days			264 Days		
	l.	s.	d. q.																					
1	0	0	82	0	0	82	0	0	82	0	0	82	0	0	82	0	0	82	0	0	83	0	0	83
2	0	1	43	0	1	50	0	1	50	0	1	50	0	1	51	0	1	51	0	1	51	0	1	52
3	0	2	11	0	2	12	0	2	12	0	2	13	0	2	13	0	2	13	0	2	20	0	2	20
4	0	2	93	0	2	93	0	2	100	0	2	101	0	2	101	0	2	102	0	2	102	0	2	103
5	0	3	61	0	3	62	0	3	62	0	3	63	0	3	63	0	3	70	0	3	71	0	3	71
6	0	4	23	0	4	30	0	4	30	0	4	31	0	4	32	0	4	33	0	4	33	0	4	40
7	0	4	111	0	4	111	0	4	112	0	4	113	0	5	00	0	5	01	0	5	02	0	5	03
8	0	5	72	0	5	73	0	5	80	0	5	82	0	5	83	0	5	90	0	5	91	0	5	92
9	0	6	40	0	6	41	0	6	43	0	6	50	0	6	51	0	6	52	0	6	53	0	6	60
10	0	7	02	0	7	03	0	7	10	0	7	11	0	7	13	0	7	21	0	7	22	0	7	23
20	0	14	10	0	14	12	0	14	21	0	14	30	0	14	32	0	14	41	0	14	50	0	14	52
30	1	1	12	1	1	22	1	1	32	1	1	42	1	1	52	1	1	61	1	1	71	1	1	81
40	1	8	20	1	8	31	1	8	42	1	8	53	1	8	71	1	8	81	1	8	93	1	8	111
50	1	15	22	1	15	40	1	15	53	1	15	71	1	15	90	1	15	103	1	16	01	1	16	20
60	1	2	30	1	2	50	1	2	70	1	2	83	1	2	101	1	3	01	1	3	13	1	3	43
70	1	9	32	1	9	51	1	9	80	1	9	101	1	10	02	1	10	10	1	10	51	1	10	72
80	1	16	40	1	16	62	1	16	91	1	16	111	1	17	12	1	17	20	1	17	71	1	17	101
90	1	3	41	1	3	71	1	3	101	1	4	11	1	4	41	1	4	71	1	4	101	1	5	10
100	1	10	50	1	10	81	1	10	111	1	11	21	1	11	60	1	11	91	1	12	02	1	12	40
200	2	0	91	2	1	42	2	1	110	2	2	22	2	3	00	2	3	63	2	4	11	2	4	73
300	3	11	32	3	12	02	3	12	103	3	13	03	3	13	00	3	14	61	3	15	40	3	16	10
400	4	1	73	4	2	83	4	3	100	4	4	11	4	6	01	4	7	12	4	8	22	4	9	33
500	4	12	02	4	13	50	4	14	92	4	16	20	4	17	61	4	18	10	4	19	01	4	19	71
600	5	2	52	5	4	11	5	5	90	5	7	43	5	9	02	5	10	81	5	12	33	5	13	33
700	5	13	02	5	14	92	5	16	82	5	18	72	6	0	62	6	2	52	6	4	42	6	6	32
800	6	3	32	6	5	53	6	7	80	6	9	101	6	12	02	6	14	30	6	16	51	6	18	72
900	6	13	81	6	16	20	6	18	72	7	1	10	7	3	63	7	6	01	7	8	60	7	10	112
1000	7	4	11	7	6	101	7	9	70	7	12	40	7	15	03	7	17	92	8	0	62	8	3	32
£.	35	,2054		35	,3424		35	,4794		35	,6164		35	,7533		35	,8903		36	,0273		36	,1643	

£.	265 Days			266 Days			267 Days			268 Days			269 Days			270 Days			271 Days			272 Days		
1	0	0	83	0	0	83	0	0	83	0	0	83	0	0	83	0	0	83	0	0	90	0	0	90
2	0	1	52	0	1	52	0	1	52	0	1	52	0	1	53	0	1	53	0	1	53	0	1	60
3	0	2	20	0	2	21	0	2	21	0	2	22	0	2	22	0	2	22	0	2	23	0	2	30
4	0	2	103	0	2	110	0	2	110	0	2	111	0	2	111	0	2	112	0	2	112	0	2	113
5	0	3	72	0	3	73	0	3	73	0	3	80	0	3	81	0	3	81	0	3	82	0	3	83
6	0	4	41	0	4	42	0	4	42	0	4	43	0	4	50	0	4	51	0	4	52	0	4	53
7	0	5	10	0	5	11	0	5	12	0	5	12	0	5	20	0	5	21	0	5	21	0	5	22
8	0	5	93	0	5	100	0	5	101	0	5	102	0	5	103	0	5	110	0	5	111	0	5	112
9	0	6	62	0	6	63	0	6	70	0	6	71	0	6	72	0	6	73	0	6	81	0	6	82
10	0	7	30	0	7	32	0	7	33	0	7	40	0	7	42	0	7	43	0	7	50	0	7	52
20	0	14	61	0	14	70	0	14	72	0	14	81	0	14	83	0	14	92	0	14	101	0	14	103
30	1	1	91	1	1	101	1	1	111	1	2	01	1	2	11	1	2	21	1	2	31	1	2	41
40	1	9	02	1	9	13	1	9	30	1	9	42	1	9	53	1	9	70	1	9	81	1	9	93
50	1	16	32	1	16	51	1	16	70	1	16	82	1	16	101	1	16	113	1	17	12	1	17	30
60	2	3	63	2	3	83	2	3	103	2	4	02	2	4	22	2	4	42	2	4	62	2	4	82
70	2	10	93	2	11	00	2	11	22	2	11	43	2	11	70	2	11	91	2	11	113	2	12	20
80	2	18	10	2	18	32	2	18	61	2	18	83	2	18	112	2	19	20	2	19	43	2	19	71
90	3	5	40	3	5	70	3	5	100	3	6	10	3	6	40	3	6	70	3	6	93	3	7	03
100	3	12	71	3	12	102	3	13	13	3	13	50	3	13	81	3	13	113	3	14	30	3	14	61
200	7	5	22	7	5	90	7	6	32	7	6	10	7	7	43	7	7	111	7	8	60	7	9	01
300	10	17	92	10	18	72	10	19	52	11	0	31	11	1	10	11	1	110	11	2	83	11	3	62
400	14	10	50	14	11	60	14	12	71	14	13	81	14	14	92	14	15	102	14	16	113	14	18	03
500	18	3	00	18	4	42	18	5	90	18	7	12	18	8	60	18	9	101	18	11	23	18	12	70
600	21	15	71	21	17	30	21	18	103	22	0	62	22	2	21	22	3	100	22	5	53	22	7	11
700	25	8	22	25	10	12	25	12	02	25	13	113	25	15	103	25	17	92	25	19	83	26	1	72
800	29	0	93	29	3	00	29	5	22	29	7	43	29	9	70	29	11	91	29	13	113	29	16	13
900	32	13	50	32	15	103	32	18	41	33	0	93	33	3	33	33	5	90	33	8	22	33	10	80
1000	36	6	01	36	8	91	36	11	60	36	14	30	36	16	113	36	19	83	37	2	52	37	5	21
£.	36	,3013		36	,4382		36	,5752		36	,7122		36	,8492		36	,9862		37	,1232		37	,2591	

In Prim.	273 Days	274 Days	275 Days	276 Days	277 Days	278 Days	279 Days	280 Days
	h. m. s.	h. m. s.	h. m. s.	h. m. s.	h. m. s.	h. m. s.	h. m. s.	h. m. s.
1	0 0 00	0 0 00	0 0 00	0 0 00	0 0 00	0 0 00	0 0 00	0 0 00
2	0 1 60	0 1 60	0 1 60	0 1 60	0 1 61	0 1 61	0 1 61	0 1 61
3	0 2 20	0 2 20	0 2 20	0 2 21	0 2 21	0 2 22	0 2 22	0 2 22
4	0 3 00	0 3 00	0 3 00	0 3 01	0 3 02	0 3 02	0 3 02	0 3 03
5	0 3 80	0 3 80	0 3 81	0 3 81	0 3 82	0 3 82	0 3 83	0 3 83
6	0 4 52	0 4 61	0 4 61	0 4 61	0 4 62	0 4 63	0 4 63	0 4 64
7	0 5 23	0 5 31	0 5 32	0 5 32	0 5 33	0 5 43	0 5 44	0 5 44
8	0 5 93	0 6 01	0 6 02	0 6 02	0 6 03	0 6 13	0 6 14	0 6 14
9	0 6 83	0 6 91	0 6 92	0 6 92	0 6 100	0 6 101	0 6 102	0 6 110
10	0 7 53	0 7 61	0 7 62	0 7 63	0 7 70	0 7 71	0 7 73	0 7 80
20	0 14 112	0 15 00	0 15 03	0 15 12	0 15 20	0 15 23	0 15 32	0 15 40
30	1 2 51	1 2 61	1 2 71	1 2 81	1 2 91	1 2 100	1 2 111	1 3 00
40	1 9 110	1 10 01	1 10 12	1 10 30	1 10 41	1 10 52	1 10 63	1 10 81
50	1 17 43	1 17 61	1 17 80	1 17 92	1 17 111	1 18 10	1 18 22	1 18 41
60	2 4 102	2 5 02	2 5 22	2 5 42	2 5 61	2 5 81	2 5 101	2 6 01
70	2 12 41	2 12 62	2 12 83	2 12 111	2 13 12	2 13 33	2 13 60	2 13 84
80	2 19 100	3 0 02	3 0 31	3 0 53	3 0 82	3 0 111	3 1 13	3 1 42
90	3 7 83	3 7 63	3 7 92	3 8 02	3 8 32	3 8 62	3 8 92	3 9 02
100	3 14 92	3 15 03	3 15 40	3 15 71	3 15 103	3 16 20	3 16 51	3 16 82
200	7 9 70	7 10 12	7 10 81	7 11 23	7 11 92	7 12 40	7 12 102	7 13 50
300	11 4 42	11 5 21	11 6 01	11 6 100	11 7 80	11 8 60	11 9 33	11 10 12
400	14 19 20	15 0 31	15 1 41	15 2 52	15 3 63	15 4 80	15 5 90	15 6 101
500	18 23 112	18 15 40	18 16 82	18 18 10	18 19 52	19 0 93	19 2 21	19 3 63
600	22 8 90	22 10 43	22 12 02	22 13 81	22 15 40	22 16 112	22 18 72	23 0 31
700	26 3 62	26 5 52	26 7 43	26 9 33	26 11 23	26 13 13	26 15 03	26 16 113
800	29 18 40	30 0 62	30 2 90	30 4 110	30 7 12	30 9 33	30 11 60	30 13 81
500	33 13 13	33 15 71	33 18 10	34 0 62	34 3 00	34 5 53	34 7 111	34 10 50
2000	37 7 113	37 10 80	37 13 50	37 16 13	37 18 103	38 1 73	38 4 42	38 7 12
Ditto	37 .3961	37 .5331	37 .6701	37 .8071	37 .9451	38 .0822	38 .2192	38 .3561

	281 Days	282 Days	283 Days	284 Days	285 Days	286 Days	287 Days	288 Days
1	0 0 91	0 0 91	0 0 91	0 0 91	0 0 91	0 0 91	0 0 91	0 0 91
2	0 1 62	0 1 62	0 1 62	0 1 63	0 1 63	0 1 63	0 1 63	0 1 70
3	0 2 33	0 2 33	0 2 40	0 2 40	0 2 40	0 2 41	0 2 41	0 2 41
4	0 3 03	0 3 10	0 3 11	0 3 11	0 3 12	0 3 12	0 3 13	0 3 13
5	0 3 103	0 3 102	0 3 102	0 3 103	0 3 110	0 3 110	0 3 111	0 3 111
6	0 4 72	0 4 72	0 4 73	0 4 80	0 4 81	0 4 82	0 4 82	0 4 83
7	0 5 43	0 5 43	0 5 50	0 5 51	0 5 52	0 5 53	0 5 60	0 5 61
8	0 6 20	0 6 21	0 6 22	0 6 23	0 6 30	0 6 31	0 6 32	0 6 33
9	0 6 111	0 6 112	0 6 113	0 7 00	0 7 01	0 7 02	0 7 03	0 7 11
10	0 7 81	0 7 83	0 7 90	0 7 91	0 7 92	0 7 100	0 7 101	0 7 102
20	0 15 43	0 15 52	0 15 60	0 15 63	0 15 71	0 15 80	0 15 83	0 15 91
30	1 3 11	1 3 21	1 3 30	1 3 40	1 3 50	1 3 60	1 3 70	1 3 80
40	1 10 92	1 10 103	1 11 00	1 11 12	1 11 23	1 11 40	1 11 52	1 11 63
50	1 18 53	1 18 72	1 18 90	1 18 103	1 19 02	1 19 21	1 19 33	1 19 51
60	2 6 21	2 6 41	2 6 61	2 6 81	2 6 100	2 7 00	2 7 21	2 7 40
70	2 13 103	2 14 10	2 14 31	2 14 52	2 14 73	2 14 100	2 15 02	2 15 21
80	3 1 70	3 1 92	3 2 01	3 2 30	3 2 52	3 2 81	3 2 103	3 3 11
90	3 9 32	3 9 62	3 9 91	3 10 01	3 10 31	3 10 61	3 10 91	3 11 04
100	3 16 113	3 17 30	3 17 61	3 17 92	3 18 10	3 18 41	3 18 72	3 18 101
200	7 13 113	7 14 61	7 15 03	7 15 72	7 16 20	7 16 82	7 17 30	7 17 91
300	11 10 113	11 11 91	11 12 72	11 13 53	11 14 30	11 15 103	11 16 81	11 17 61
400	15 7 112	15 9 02	15 10 13	15 11 23	15 12 40	15 13 50	15 14 61	15 15 71
500	19 4 111	19 6 112	19 7 80	19 9 01	19 10 50	19 12 91	19 13 13	19 14 61
600	22 1 110	22 3 63	22 5 22	22 6 100	22 8 60	22 10 12	22 11 91	22 13 51
700	25 18 103	25 20 90	25 22 72	26 0 53	26 2 32	26 4 13	26 5 103	26 7 81
800	29 15 103	29 17 113	29 20 01	29 22 31	30 0 51	30 2 71	30 4 90	30 7 11
900	33 12 102	33 15 43	33 17 81	33 20 21	33 22 61	34 0 100	34 3 31	34 5 71
1000	37 9 101	37 12 72	37 15 41	37 18 12	37 20 82	37 23 53	38 2 23	38 4 92
Ditto	38 .4911	38 .6281	38 .7651	38 .9041	39 .0410	39 .1780	39 .3150	39 .4510

L.	289 Days	290 Days	291 Days	292 Days	293 Days	294 Days	295 Days	296 Days
	£ s. d. q.	£ s. d. q.	£ s. d. q.	£ s. d. q.	£ s. d. q.	£ s. d. q.	£ s. d. q.	£ s. d. q.
1	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 3
2	0 1 7 0	0 1 7 0	0 1 7 0	0 1 7 1	0 1 7 1	0 1 7 1	0 1 7 1	0 1 7 2
3	0 2 4 2	0 2 4 2	0 2 4 3	0 2 4 3	0 2 4 3	0 2 5 0	0 2 5 0	0 2 5 1
4	0 3 2 0	0 3 2 1	0 3 2 1	0 3 2 2	0 3 2 2	0 3 2 3	0 3 2 3	0 3 3 0
5	0 3 11 2	0 3 11 3	0 3 11 3	0 4 0 0	0 4 0 0	0 4 0 1	0 4 0 2	0 4 0 2
6	0 4 9 0	0 4 9 0	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 0	0 4 10 1
7	0 5 6 2	0 5 6 3	0 5 7 0	0 5 7 1	0 5 7 2	0 5 7 2	0 5 7 3	0 5 8 0
8	0 6 4 0	0 6 4 1	0 6 4 2	0 6 4 3	0 6 5 0	0 6 5 1	0 6 5 2	0 6 5 3
9	0 7 1 2	0 7 1 3	0 7 2 1	0 7 2 2	0 7 2 3	0 7 3 0	0 7 3 1	0 7 3 2
10	0 7 11 0	0 7 11 1	0 7 11 3	0 8 0 0	0 8 0 1	0 8 0 3	0 8 1 0	0 8 1 1
20	0 15 10 0	0 15 10 3	0 15 11 1	0 16 0 0	0 16 0 2	0 16 1 1	0 16 2 0	0 16 2 2
30	1 3 9 0	1 3 10 0	1 3 11 0	1 4 0 0	1 4 1 0	1 4 2 0	1 4 3 0	1 4 4 0
40	1 11 8 0	1 11 9 1	1 11 10 3	1 12 0 0	1 12 1 1	1 12 2 2	1 12 4 0	1 12 5 1
50	1 19 7 0	1 19 8 3	1 19 10 1	2 0 0 0	2 0 1 2	2 0 3 1	2 0 5 0	2 0 6 2
60	2 7 6 0	2 7 8 0	2 7 10 0	2 8 0 0	2 8 2 0	2 8 4 0	2 8 6 0	2 8 7 3
70	2 15 5 0	2 15 7 1	2 15 9 3	2 16 0 0	2 16 2 1	2 16 4 2	2 16 6 3	2 16 9 1
80	3 3 4 0	3 3 6 3	3 3 9 1	3 4 0 0	3 4 2 2	3 4 5 1	3 4 8 0	3 4 10 2
90	3 11 3 0	3 11 6 0	3 11 9 0	3 12 0 0	3 12 3 0	3 12 6 0	3 12 8 3	3 12 11 3
100	3 19 2 0	3 19 5 2	3 19 8 3	4 0 0 0	4 0 3 1	4 0 6 2	4 0 9 3	4 1 1 1
200	7 18 4 1	7 18 10 3	7 19 5 1	8 0 0 0	8 0 6 2	8 1 1 0	8 1 7 3	8 2 2 1
300	11 17 6 1	11 18 4 1	11 19 2 0	12 0 0 0	12 0 9 3	12 1 7 3	12 2 5 2	12 3 3 2
400	15 16 8 2	15 17 9 2	15 18 10 3	16 0 0 0	16 1 1 1	16 2 2 1	16 3 3 2	16 4 4 2
500	19 15 10 2	19 17 3 0	19 18 7 2	20 0 0 0	20 1 4 1	20 2 8 3	20 4 1 1	20 5 5 3
600	23 15 0 3	23 16 8 2	23 18 4 1	24 0 0 0	24 1 7 3	24 3 3 2	24 4 11 1	24 6 7 0
700	27 14 3 0	27 16 2 0	27 18 1 0	28 0 0 0	28 1 11 0	28 3 10 0	28 5 9 0	28 7 8 0
800	31 13 5 0	31 15 7 1	31 17 9 2	32 0 0 0	32 2 2 1	32 4 4 2	32 6 6 3	32 8 9 0
900	35 12 7 1	35 15 0 3	35 17 6 1	36 0 0 0	36 2 5 2	36 4 11 0	36 7 4 3	36 9 10 1
1000	39 11 9 1	39 14 6 1	39 17 3 0	40 0 0 0	40 2 8 3	40 5 5 3	40 8 2 2	40 10 11 2
Diff.	39 .5850	39 .7259	39 .8629	40 .0000	40 .1369	40 .2739	40 .4108	40 .5478

	297 Days	298 Days	299 Days	300 Days	301 Days	302 Days	303 Days	304 Days
1	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 10 0
2	0 1 7 2	0 1 7 2	0 1 7 2	0 1 7 3	0 1 7 3	0 1 7 3	0 1 8 0	0 1 8 0
3	0 2 5 1	0 2 5 1	0 2 5 2	0 2 5 2	0 2 5 3	0 2 5 3	0 2 5 3	0 2 6 0
4	0 3 3 0	0 3 3 1	0 3 3 1	0 3 3 2	0 3 3 2	0 3 3 3	0 3 3 3	0 3 4 0
5	0 4 0 3	0 4 1 0	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 2	0 4 1 3	0 4 2 0
6	0 4 10 2	0 4 10 3	0 4 11 0	0 4 11 1	0 4 11 1	0 4 11 2	0 4 11 3	0 5 0 0
7	0 5 8 1	0 5 8 2	0 5 8 3	0 5 9 0	0 5 9 1	0 5 9 2	0 5 9 3	0 5 10 0
8	0 6 6 0	0 6 6 1	0 6 6 2	0 6 7 0	0 6 7 0	0 6 7 1	0 6 7 3	0 6 8 0
9	0 7 3 3	0 7 4 0	0 7 4 2	0 7 4 3	0 7 5 0	0 7 5 1	0 7 5 3	0 7 6 0
10	0 8 1 3	0 8 2 0	0 8 2 1	0 8 2 2	0 8 3 0	0 8 3 1	0 8 3 2	0 8 4 0
20	0 16 3 1	0 16 4 0	0 16 4 2	0 16 5 1	0 16 6 0	0 16 6 2	0 16 7 1	0 16 7 3
30	1 4 5 0	1 4 6 0	1 4 7 0	1 4 8 0	1 4 9 0	1 4 9 3	1 4 10 3	1 4 11 3
40	1 12 6 2	1 12 7 3	1 12 9 1	1 12 10 2	1 13 1 3	1 13 3 1	1 13 2 2	1 13 3 3
50	2 0 8 1	2 0 9 3	2 0 11 2	2 1 1 0	2 1 2 3	2 1 4 2	2 1 6 0	2 1 7 3
60	2 8 9 3	2 8 11 3	2 9 1 3	2 9 3 3	2 9 5 3	2 9 7 3	2 9 9 2	2 9 11 3
70	2 16 11 2	2 17 1 3	2 17 4 0	2 17 6 2	2 17 8 3	2 17 11 0	2 18 1 2	2 18 3 3
80	3 5 1 0	3 5 3 3	3 5 6 1	3 5 9 0	3 5 11 3	3 6 2 1	3 6 5 0	3 6 7 2
90	3 13 2 3	3 13 5 3	3 13 8 1	3 13 11 3	3 14 2 2	3 14 5 2	3 14 8 2	3 14 11 2
100	4 1 4 2	4 1 7 3	4 1 11 0	4 2 2 1	4 2 5 2	4 2 8 3	4 3 0 0	4 3 3 2
200	8 2 8 3	8 3 3 2	8 3 10 0	8 4 4 2	8 4 11 1	8 5 5 3	8 6 0 2	8 6 6 3
300	12 4 1 1	12 4 11 1	12 5 9 0	12 6 6 3	12 7 4 3	12 8 2 2	12 9 0 2	12 9 10 0
400	16 5 5 3	16 6 6 3	16 7 8 0	16 8 9 0	16 9 10 1	16 10 11 2	16 12 0 3	16 13 1 1
500	20 6 10 0	20 8 2 2	20 9 7 0	20 10 11 2	20 12 4 0	20 13 8 1	20 15 0 3	20 16 5 1
600	24 8 2 2	24 9 10 1	24 11 6 0	24 13 1 3	24 14 9 2	24 16 5 1	24 18 1 0	24 19 8 3
700	28 9 7 0	28 11 6 0	28 13 5 0	28 15 4 0	28 17 3 0	28 19 2 0	29 1 1 0	29 3 0 0
800	32 10 11 2	32 13 2 0	32 15 4 0	32 17 6 1	32 19 8 3	33 1 11 0	33 4 2 2	33 6 4 3
900	36 12 3 1	36 14 9 1	36 17 3 0	36 19 8 3	37 2 2 1	37 4 7 1	37 7 2 2	37 9 7 0
1000	40 13 7 1	40 16 5 1	40 19 2 0	41 1 11 0	41 4 7 1	41 7 4 1	41 10 1 2	41 12 10 0
Diff.	40 .6848	40 .8218	40 .9587	41 .0957	41 .2327	41 .3697	41 .5067	41 .6437

L. Prin.	305 Days l. s. d. q.	306 Days	307 Days	308 Days	309 Days	310 Days	311 Days	312 Days
1	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 1
2	0 1 8 0	0 1 8 0	0 1 8 1	0 1 8 1	0 1 8 1	0 1 8 1	0 1 8 2	0 1 8 2
3	0 2 6 0	0 2 6 1	0 2 6 1	0 2 6 1	0 2 6 2	0 2 6 2	0 2 6 3	0 2 6 3
4	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 2	0 3 4 2	0 3 4 3	0 3 5 0	0 3 5 0
5	0 4 2 1	0 4 2 1	0 4 2 2	0 4 2 2	0 4 2 3	0 4 3 0	0 4 3 0	0 4 3 1
6	0 5 0 0	0 5 0 1	0 5 0 2	0 5 0 3	0 5 1 0	0 5 1 0	0 5 1 1	0 5 1 2
7	0 5 10 0	0 5 10 1	0 5 10 2	0 5 10 3	0 5 11 0	0 5 11 1	0 5 11 2	0 5 11 3
8	0 6 8 1	0 6 8 2	0 6 8 3	0 6 9 0	0 6 9 1	0 6 9 2	0 6 9 3	0 6 10 0
9	0 7 6 1	0 7 6 2	0 7 6 3	0 7 7 0	0 7 7 1	0 7 7 3	0 7 8 0	0 7 8 1
10	0 8 4 1	0 8 4 2	0 8 5 0	0 8 5 1	0 8 5 2	0 8 6 0	0 8 6 1	0 8 6 2
20	0 16 8 2	0 16 9 1	0 16 9 3	0 16 10 2	0 16 11 1	0 16 11 3	0 17 0 2	0 17 1 0
30	1 5 0 3	1 5 1 3	1 5 2 3	1 5 3 3	1 5 4 3	1 5 5 3	1 5 6 3	1 5 7 3
40	1 13 5 0	1 13 6 1	1 13 7 3	1 13 9 0	1 13 10 1	1 13 11 3	1 14 1 0	1 14 2 1
50	2 1 9 1	2 1 11 0	2 2 0 2	2 2 2 1	2 2 4 0	2 2 5 2	2 2 7 1	2 2 8 3
60	2 10 1 2	2 10 3 2	2 10 5 2	2 10 7 2	2 10 9 2	2 10 11 2	2 11 1 2	2 11 3 2
70	2 18 6 0	2 18 8 1	2 18 10 2	2 19 0 3	2 19 3 0	2 19 5 2	2 19 7 3	2 19 10 0
80	3 6 10 0	3 7 0 3	3 7 3 2	3 7 6 0	3 7 8 3	3 7 11 1	3 8 2 0	3 8 4 2
90	3 15 2 2	3 15 5 2	3 15 8 1	3 15 11 1	3 16 2 1	3 16 5 1	3 16 8 1	3 16 11 1
100	4 3 6 3	4 3 10 0	4 4 1 1	4 4 4 2	4 4 7 3	4 4 11 1	4 5 2 2	4 5 5 3
200	8 7 12	8 7 8 0	8 8 2 2	8 8 9 0	8 9 3 3	8 9 10 1	8 10 5 0	8 10 11 2
300	12 10 8 1	12 11 6 0	12 12 4 0	12 13 1 3	12 13 11 3	12 14 9 2	12 15 7 1	12 16 5 1
400	16 14 3 0	16 15 4 0	16 16 5 1	16 17 6 1	16 18 7 2	16 19 8 3	17 0 9 3	17 1 11 0
500	20 17 9 2	20 19 2 0	21 0 6 2	21 1 11 0	21 3 3 2	21 4 7 3	21 6 0 1	21 7 4 3
600	25 1 4 1	25 3 0 0	25 4 7 3	25 6 3 2	25 7 11 1	25 9 7 0	25 11 2 3	25 12 10 2
700	29 4 11 0	29 6 10 0	29 8 9 0	29 10 8 1	29 12 7 1	29 14 6 1	29 16 5 1	29 18 4 1
800	33 8 5 3	33 10 8 1	33 12 10 2	33 15 0 3	33 17 3 0	33 19 5 1	34 1 7 3	34 3 10 0
900	37 12 0 2	37 14 6 0	37 16 11 3	37 19 5 1	38 1 11 0	38 4 4 2	38 6 10 0	38 9 3 1
1000	41 15 7 1	41 18 4 1	42 1 1 0	42 3 10 0	42 6 6 3	42 9 3 3	42 12 0 2	42 14 9 2
Ditto	41 .7806	41 .9176	42 .0546	42 .1916	42 .3286	42 .4655	42 .6025	42 .7395

	313 Days	314 Days	315 Days	316 Days	317 Days	318 Days	319 Days	320 Days
1	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2
2	0 1 8 2	0 1 8 3	0 1 8 3	0 1 8 3	0 1 8 3	0 1 9 0	0 1 9 0	0 1 9 0
3	0 2 6 3	0 2 7 0	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 1	0 2 7 2	0 2 7 2
4	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 2	0 3 5 3	0 3 5 3	0 3 6 0	0 3 6 0
5	0 4 3 2	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 0	0 4 4 1	0 4 4 2	0 4 4 2
6	0 5 1 3	0 5 2 0	0 5 2 0	0 5 2 1	0 5 2 2	0 5 2 3	0 5 3 0	0 5 3 0
7	0 6 0 0	0 6 0 1	0 6 0 2	0 6 0 3	0 6 1 0	0 6 1 0	0 6 1 1	0 6 1 2
8	0 6 10 1	0 6 10 2	0 6 10 3	0 6 11 0	0 6 11 1	0 6 11 2	0 7 0 0	0 7 0 0
9	0 7 8 2	0 7 9 0	0 7 9 0	0 7 9 2	0 7 9 3	0 7 10 0	0 7 10 1	0 7 10 3
10	0 8 6 3	0 8 7 1	0 8 7 2	0 8 7 3	0 8 8 1	0 8 8 2	0 8 8 3	0 8 9 0
20	0 17 1 3	0 17 2 2	0 17 3 0	0 17 3 3	0 17 4 2	0 17 5 0	0 17 5 3	0 17 6 1
30	1 5 8 3	1 5 9 2	1 5 10 1	1 5 11 3	1 6 0 2	1 6 1 2	1 6 2 2	1 6 3 2
40	1 14 3 2	1 14 5 0	1 14 6 1	1 14 7 3	1 14 9 2	1 14 10 2	1 14 11 2	1 15 0 3
50	2 2 10 2	2 3 0 0	2 3 1 3	2 3 3 2	2 3 5 0	2 3 6 3	2 3 8 1	2 3 10 0
60	2 11 5 2	2 11 7 1	2 11 9 1	2 11 11 1	2 12 1 1	2 12 3 1	2 12 5 1	2 12 7 1
70	3 0 8 3	3 0 11 2	3 1 2 2	3 1 5 1	3 1 8 1	3 1 11 1	3 2 2 0	3 2 4 1
80	3 8 7 1	3 8 9 3	3 9 0 2	3 9 3 1	3 9 5 3	3 9 8 1	3 9 11 0	3 10 1 1
90	3 17 2 0	3 17 5 0	3 17 7 3	3 17 10 2	3 18 1 0	3 18 3 3	3 18 6 2	3 18 9 1
100	4 5 9 0	4 6 0 1	4 6 3 2	4 6 6 0	4 6 8 3	4 7 1 2	4 7 4 1	4 7 7 0
200	8 11 6 0	8 12 0 2	8 12 7 1	8 13 1 3	8 13 8 1	8 14 2 0	8 14 9 2	8 15 4 0
300	12 17 3 0	12 18 1 0	12 18 10 3	12 19 8 3	13 0 6 2	13 1 4 2	13 2 2 1	13 3 0 0
400	17 2 0 0	17 4 1 1	17 5 2 2	17 6 3 2	17 7 4 3	17 8 5 3	17 9 7 0	17 10 8 1
500	21 8 9 0	21 10 1 2	21 11 6 0	21 12 10 2	21 14 3 0	21 15 7 1	21 16 11 3	21 18 4 1
600	25 15 6 0	25 16 2 0	25 17 9 2	25 19 5 1	26 1 1 0	26 2 8 3	26 4 4 2	26 6 0 1
700	30 0 3 1	30 2 2 1	30 4 1 1	30 6 0 1	30 7 11 1	30 9 10 1	30 11 9 1	31 1 8 1
800	34 6 0 1	34 8 2 2	34 10 4 3	34 12 7 0	34 14 9 2	34 16 11 3	34 19 2 0	35 1 4 1
900	38 11 9 1	38 14 3 0	38 16 8 2	38 19 2 0	39 1 7 2	39 4 1 1	39 6 7 0	39 9 0 2
1000	43 17 6 2	44 0 4 0	44 3 1 1	44 5 10 0	44 8 5 3	44 11 1 2	44 13 11 2	44 16 8 2
Ditto	43 .1765	43 .3135	43 .4504	43 .5874	43 .7244	43 .8614	43 .9984	44 .1353

L.	321 Days	322 Days	323 Days	324 Days	325 Days	326 Days	327 Days	328 Days
	l. s. d. q.							
1	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 10 3
2	0 1 9 0	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 2	0 1 9 2
3	0 2 7 2	0 2 7 3	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 1	0 2 8 1
4	0 3 6 1	0 3 6 1	0 3 6 2	0 3 6 2	0 3 6 3	0 3 6 3	0 3 7 0	0 3 7 0
5	0 4 4 3	0 4 5 0	0 4 5 0	0 4 5 1	0 4 5 2	0 4 5 2	0 4 5 3	0 4 6 0
6	0 5 3 1	0 5 3 2	0 5 3 3	0 5 3 3	0 5 4 0	0 5 4 1	0 5 4 2	0 5 4 3
7	0 6 1 3	0 6 2 0	0 6 2 1	0 6 2 2	0 6 2 3	0 6 3 0	0 6 3 1	0 6 3 2
8	0 7 0 1	0 7 0 3	0 7 1 0	0 7 1 1	0 7 1 2	0 7 1 3	0 7 2 0	0 7 2 1
9	0 7 11 0	0 7 11 1	0 7 11 2	0 7 11 3	0 8 0 0	0 8 0 2	0 8 0 3	0 8 1 0
10	0 8 9 2	0 8 9 3	0 8 10 0	0 8 10 2	0 8 10 3	0 8 11 0	0 8 11 2	0 8 11 3
20	0 17 7 0	0 17 7 3	0 17 8 1	0 17 9 0	0 17 9 2	0 17 10 1	0 17 11 0	0 17 11 3
30	1 6 4 2	1 6 5 2	1 6 6 2	1 6 7 2	1 6 8 2	1 6 9 2	1 6 10 2	1 6 11 2
40	1 15 2 0	1 15 4 2	1 15 4 3	1 15 6 0	1 15 7 1	1 15 8 3	1 15 10 0	1 15 11 1
50	2 3 11 3	2 4 1 1	2 4 3 0	2 4 4 2	2 4 6 1	2 4 7 3	2 4 9 2	2 4 11 1
60	2 12 9 0	2 12 11 1	2 13 1 0	2 13 3 0	2 13 5 0	2 13 7 0	2 13 9 0	2 13 11 0
70	3 1 6 3	3 1 9 0	3 1 11 1	3 2 1 2	3 2 4 0	3 2 6 1	3 2 8 2	3 2 10 3
80	3 10 4 1	3 10 6 3	3 10 9 2	3 11 0 0	3 11 2 3	3 11 5 2	3 11 8 0	3 11 10 2
90	3 19 1 3	3 19 4 3	3 19 7 3	3 19 10 2	4 0 1 2	4 0 4 2	4 0 7 2	4 0 10 2
100	4 7 11 1	4 8 2 2	4 8 6 0	4 8 9 0	4 9 0 2	4 9 3 3	4 9 7 0	4 9 10 1
200	8 15 10 2	8 16 5 1	8 16 11 3	8 17 6 1	8 18 1 0	8 18 7 2	8 19 2 0	8 19 8 3
300	13 3 10 0	13 4 7 3	13 5 5 3	13 6 3 2	13 7 1 2	13 7 11 1	13 8 9 0	13 9 7 0
400	17 11 9 1	17 12 10 2	17 13 11 3	17 15 0 3	17 16 2 0	17 17 3 0	17 18 4 1	17 19 5 1
500	22 19 8 3	23 1 1 0	23 2 5 2	23 3 10 0	23 5 2 2	23 6 6 3	23 7 11 1	23 9 3 3
600	28 7 8 0	28 9 3 3	28 10 11 2	28 12 7 0	28 14 3 0	28 15 10 2	28 17 6 1	28 19 2 0
700	33 15 7 1	33 17 6 1	33 19 5 1	33 21 4 1	33 23 3 2	34 1 5 2	34 3 7 2	34 5 9 1
800	39 3 6 3	39 5 9 0	39 7 11 1	39 10 1 2	39 12 3 3	39 14 6 0	39 16 8 2	39 18 10 3
900	44 11 6 0	44 13 11 2	44 16 5 1	44 18 10 3	45 1 4 1	45 3 9 3	45 6 3 2	45 8 9 0
1000	50 19 5 1	51 2 2 1	51 4 11 0	51 7 7 3	51 10 4 3	51 13 1 3	51 15 10 2	51 18 7 2
Diff.	43 .9723	44 .1093	44 .2463	44 .3833	44 .5202	44 .6572	44 .7942	44 .9312

	329 Days	330 Days	331 Days	332 Days	333 Days	334 Days	335 Days	336 Days
1	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0
2	0 1 9 2	0 1 9 3	0 1 9 3	0 1 9 3	0 1 9 3	0 1 10 0	0 1 10 0	0 1 10 0
3	0 2 8 2	0 2 8 2	0 2 8 3	0 2 8 3	0 2 8 3	0 2 9 0	0 2 9 0	0 2 9 0
4	0 3 7 1	0 3 7 1	0 3 7 2	0 3 7 2	0 3 7 3	0 3 8 0	0 3 8 0	0 3 8 1
5	0 4 6 0	0 4 6 1	0 4 6 1	0 4 6 2	0 4 6 3	0 4 6 3	0 4 7 0	0 4 7 1
6	0 5 4 3	0 5 5 0	0 5 5 1	0 5 5 2	0 5 5 3	0 5 5 3	0 5 6 0	0 5 6 1
7	0 6 3 3	0 6 4 0	0 6 4 0	0 6 4 1	0 6 4 2	0 6 4 3	0 6 5 0	0 6 5 1
8	0 7 2 2	0 7 3 0	0 7 3 1	0 7 3 1	0 7 3 2	0 7 3 3	0 7 4 0	0 7 4 1
9	0 8 1 1	0 8 1 3	0 8 2 0	0 8 2 1	0 8 2 2	0 8 2 3	0 8 3 0	0 8 3 2
10	0 9 0 0	0 9 0 2	0 9 0 3	0 9 1 0	0 9 1 2	0 9 1 3	0 9 2 0	0 9 2 2
20	0 18 0 1	0 18 1 0	0 18 1 2	0 18 2 1	0 18 3 0	0 18 3 2	0 18 4 1	0 18 5 0
30	1 7 0 2	1 7 1 2	1 7 2 2	1 7 3 3	1 7 4 2	1 7 5 2	1 7 6 1	1 7 7 1
40	1 16 0 3	1 16 2 0	1 16 3 1	1 16 4 2	1 16 5 3	1 16 7 1	1 16 8 2	1 16 9 3
50	2 5 0 3	2 5 2 2	2 5 4 0	2 5 5 2	2 5 7 1	2 5 9 0	2 5 10 3	2 6 0 2
60	2 14 1 0	2 14 3 0	2 14 5 0	2 14 6 3	2 14 8 3	2 14 10 1	2 15 0 3	2 15 2 3
70	3 3 1 0	3 3 3 2	3 3 5 3	3 3 7 3	3 3 9 3	3 4 0 2	3 4 2 3	3 4 4 3
80	3 12 1 1	3 12 4 0	3 12 6 2	3 12 8 3	3 13 0 3	3 13 3 2	3 13 5 3	3 13 7 3
90	4 1 1 2	4 1 4 2	4 1 7 1	4 1 10 1	4 2 1 1	4 2 4 1	4 2 7 1	4 2 10 0
100	4 10 1 2	4 10 5 0	4 10 8 1	4 10 11 2	4 11 2 3	4 11 6 0	4 11 9 1	4 12 0 2
200	9 0 3 1	9 0 9 3	9 1 4 2	9 1 11 0	9 2 5 2	9 3 0 0	9 3 6 3	9 4 1 1
300	13 11 4 3	13 12 2 2	13 12 10 2	13 13 8 1	13 14 6 1	13 15 4 0	13 16 2 0	
400	18 2 6 2	18 3 7 3	18 4 11 0	18 6 0 1	18 7 1 2	18 8 2 2		
500	22 13 8 1	22 15 0 3	22 16 5 0	22 17 9 1	22 19 1 3	23 0 3 1		
600	27 5 9 3	27 7 5 2	27 9 0 1	27 10 8 1	27 12 3 3			
700	31 16 11 2	31 18 10 2	32 0 8 2	32 2 6 2	32 4 4 2			
800	36 8 1 0	36 10 3 2	36 12 5 2	36 14 7 3	36 16 9 3			
900	40 19 2 1	41 1 8 1	41 3 10 3	41 6 1 3	41 8 4 3			
1000	45 10 4 1	45 13 1 1	45 15 4 3	45 17 8 3	45 20 0 3			
Diff.	45 .0681	45 .2051	45 .3421	45 .4791	45 .6161	45 .7531	45 .8900	46 .0270

L. Prin.	337 Days l. s. d. q.	338 Days	339 Days	340 Days	341 Days	342 Days	343 Days	344 Days
1	0 0 0 1 1 0	0 0 0 1 1 0	0 0 0 1 1 0	0 0 0 1 1 1	0 0 0 1 1 1	0 0 0 1 1 1	0 0 0 1 1 1	0 0 0 1 1 1
2	0 0 1 1 0 0	0 0 1 1 0 1	0 0 1 1 0 1	0 0 1 1 0 1	0 0 1 1 0 1	0 0 1 1 0 2	0 0 1 1 0 2	0 0 1 1 0 2
3	0 0 2 0 1 1	0 0 2 0 1 1	0 0 2 0 1 1	0 0 2 0 2	0 0 2 0 2	0 0 2 0 3	0 0 2 0 3	0 0 2 0 3
4	0 0 2 1 1 1	0 0 2 1 1 2	0 0 2 1 1 2	0 0 2 1 2	0 0 2 1 2	0 0 2 1 3	0 0 2 1 3	0 0 2 1 3
5	0 0 3 0 1 1	0 0 3 0 1 2	0 0 3 0 1 2	0 0 3 0 2	0 0 3 0 2	0 0 3 0 3	0 0 3 0 3	0 0 3 0 3
6	0 0 3 1 1 2	0 0 3 1 1 2	0 0 3 1 1 2	0 0 3 1 2	0 0 3 1 2	0 0 3 1 3	0 0 3 1 3	0 0 3 1 3
7	0 0 4 0 1 2	0 0 4 0 1 2	0 0 4 0 1 2	0 0 4 0 2	0 0 4 0 2	0 0 4 0 3	0 0 4 0 3	0 0 4 0 3
8	0 0 4 1 1 2	0 0 4 1 1 2	0 0 4 1 1 2	0 0 4 1 2	0 0 4 1 2	0 0 4 1 3	0 0 4 1 3	0 0 4 1 3
9	0 0 5 0 1 2	0 0 5 0 1 2	0 0 5 0 1 2	0 0 5 0 2	0 0 5 0 2	0 0 5 0 3	0 0 5 0 3	0 0 5 0 3
10	0 0 5 1 1 2	0 0 5 1 1 2	0 0 5 1 1 2	0 0 5 1 2	0 0 5 1 2	0 0 5 1 3	0 0 5 1 3	0 0 5 1 3
20	0 0 10 2 3 2	0 0 10 2 3 2	0 0 10 2 3 2	0 0 10 2 3 3	0 0 10 2 4 0	0 0 10 2 4 2	0 0 10 2 4 3	0 0 10 2 5 0
30	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3
40	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3
50	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3
60	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3
70	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3
80	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3
90	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3
100	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3
200	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3
300	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3
400	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3
500	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3
600	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3
700	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3
800	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3
900	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3
1000	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3
Ditto	46 .1648	46 .3018	46 .4389	46 .5759	46 .7129	46 .8499	46 .9869	47 .1239

L. Prin.	345 Days l. s. d. q.	346 Days	347 Days	348 Days	349 Days	350 Days	351 Days	352 Days
1	0 0 0 1 1 1	0 0 0 1 1 1	0 0 0 1 1 1	0 0 0 1 1 2	0 0 0 1 1 2	0 0 0 1 1 2	0 0 0 1 1 2	0 0 0 1 1 2
2	0 0 1 1 0 2	0 0 1 1 0 2	0 0 1 1 0 2	0 0 1 1 0 3	0 0 1 1 1 0	0 0 1 1 1 0	0 0 1 1 1 0	0 0 1 1 1 0
3	0 0 2 0 3 3	0 0 2 0 3 3	0 0 2 0 3 3	0 0 2 1 0 0	0 0 2 1 0 0	0 0 2 1 0 1	0 0 2 1 0 2	0 0 2 1 0 2
4	0 0 2 1 3 3	0 0 2 1 3 3	0 0 2 1 3 3	0 0 2 1 3 3	0 0 2 1 3 3	0 0 2 1 3 3	0 0 2 1 3 3	0 0 2 1 3 3
5	0 0 3 0 3 3	0 0 3 0 3 3	0 0 3 0 3 3	0 0 3 0 3 3	0 0 3 0 3 3	0 0 3 0 3 3	0 0 3 0 3 3	0 0 3 0 3 3
6	0 0 3 1 3 3	0 0 3 1 3 3	0 0 3 1 3 3	0 0 3 1 3 3	0 0 3 1 3 3	0 0 3 1 3 3	0 0 3 1 3 3	0 0 3 1 3 3
7	0 0 4 0 3 3	0 0 4 0 3 3	0 0 4 0 3 3	0 0 4 0 3 3	0 0 4 0 3 3	0 0 4 0 3 3	0 0 4 0 3 3	0 0 4 0 3 3
8	0 0 4 1 3 3	0 0 4 1 3 3	0 0 4 1 3 3	0 0 4 1 3 3	0 0 4 1 3 3	0 0 4 1 3 3	0 0 4 1 3 3	0 0 4 1 3 3
9	0 0 5 0 3 3	0 0 5 0 3 3	0 0 5 0 3 3	0 0 5 0 3 3	0 0 5 0 3 3	0 0 5 0 3 3	0 0 5 0 3 3	0 0 5 0 3 3
10	0 0 5 1 3 3	0 0 5 1 3 3	0 0 5 1 3 3	0 0 5 1 3 3	0 0 5 1 3 3	0 0 5 1 3 3	0 0 5 1 3 3	0 0 5 1 3 3
20	0 0 10 2 5 3	0 0 10 2 5 3	0 0 10 2 5 3	0 0 10 2 5 3	0 0 10 2 5 3	0 0 10 2 5 3	0 0 10 2 5 3	0 0 10 2 5 3
30	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3	0 0 15 3 4 3
40	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3	0 0 20 4 5 3
50	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3	0 0 25 5 6 3
60	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3	0 0 30 6 7 3
70	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3	0 0 35 7 8 3
80	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3	0 0 40 8 9 3
90	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3	0 0 45 9 10 3
100	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3	0 0 50 10 11 3
200	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3	0 1 41 1 2 3
300	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3	0 2 31 2 3 3
400	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3	0 3 22 3 4 3
500	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3	0 4 12 4 5 3
600	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3	0 5 3 5 6 3
700	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3	0 5 34 6 7 3
800	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3	0 6 25 7 8 3
900	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3	0 7 16 8 9 3
1000	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3	0 8 6 9 10 3
Ditto	47 .2598	47 .3968	47 .5338	47 .6708	47 .8078	47 .9447	48 .0817	48 .2187

L. Prin.	353 Days l. s. d. q.	354 Days	355 Days	356 Days	357 Days	358 Days	359 Days	360 Days
1	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3	0 0 11 3	0 0 11 3	0 0 11 3
2	0 1 11 1	0 1 11 1	0 1 11 1	0 1 11 1	0 1 11 2	0 1 11 2	0 1 11 2	0 1 11 3
3	0 2 10 3	0 2 10 3	0 2 11 0	0 2 11 0	0 2 11 1	0 2 11 1	0 2 11 2	0 2 11 2
4	0 3 10 1	0 3 10 2	0 3 10 3	0 3 10 3	0 3 11 0	0 3 11 0	0 3 11 1	0 3 11 1
5	0 4 10 0	0 4 10 0	0 4 10 1	0 4 10 2	0 4 10 3	0 4 10 3	0 4 11 0	0 4 11 1
6	0 5 9 2	0 5 9 3	0 5 10 0	0 5 10 1	0 5 10 1	0 5 10 2	0 5 10 3	0 5 11 0
7	0 6 9 1	0 6 9 2	0 6 9 2	0 6 9 3	0 6 10 0	0 6 10 1	0 6 10 2	0 6 10 3
8	0 7 8 3	0 7 9 0	0 7 9 1	0 7 9 2	0 7 9 3	0 7 10 0	0 7 10 1	0 7 10 3
9	0 8 8 2	0 8 8 3	0 8 9 0	0 8 9 1	0 8 9 2	0 8 9 3	0 8 10 1	0 8 10 2
10	0 9 8 0	0 9 8 1	0 9 8 3	0 9 9 0	0 9 9 1	0 9 9 2	0 9 10 0	0 9 10 1
20	0 19 4 0	0 19 4 3	0 19 5 2	0 19 6 0	0 18 6 3	0 19 7 1	0 19 8 0	0 19 8 3
30	1 9 0 0	1 9 1 1	1 9 2 0	1 9 3 0	1 9 4 0	1 9 5 0	1 9 6 0	1 9 7 0
40	1 18 8 1	1 18 9 2	1 18 10 3	1 19 0 0	1 19 1 2	1 19 2 3	1 19 4 0	1 19 5 2
50	2 8 4 1	2 8 6 0	2 8 7 2	2 8 9 0	2 8 10 3	2 9 0 2	2 9 2 0	2 9 3 3
60	2 18 0 1	2 18 2 1	2 18 4 1	2 18 6 1	2 18 8 1	2 18 10 0	2 19 0 0	2 19 2 1
70	3 7 8 1	3 7 10 3	3 8 1 0	3 8 3 1	3 8 5 2	3 8 7 3	3 8 10 0	3 9 0 2
80	3 17 4 2	3 17 7 0	3 17 9 2	3 18 0 1	3 18 3 0	3 18 5 2	3 18 8 1	3 18 10 3
90	4 7 0 2	4 7 3 2	4 7 6 2	4 7 9 1	4 8 0 1	4 8 3 1	4 8 6 1	4 8 9 0
100	4 16 8 2	4 16 11 3	4 17 3 0	4 17 6 2	4 17 9 2	4 18 1 0	4 18 4 1	4 18 7 2
200	9 13 5 0	9 13 11 3	9 14 6 1	9 15 0 3	9 15 7 1	9 16 2 0	9 16 8 2	9 17 3 0
300	14 10 1 2	14 10 11 2	14 11 9 1	14 12 7 1	14 13 5 0	14 14 3 0	14 15 0 3	14 15 10 3
400	19 6 10 0	19 7 11 1	19 9 0 2	19 10 1 1	19 11 2 3	19 12 4 0	19 13 5 0	19 14 6 1
500	24 3 6 3	24 4 11 1	24 6 3 1	24 7 8 0	24 9 0 2	24 10 5 0	24 11 9 1	24 13 1 3
600	29 0 3 1	29 1 10 3	29 3 6 3	29 5 2 2	29 6 10 0	29 8 6 0	29 10 1 1	29 11 9 1
700	33 16 11 3	33 18 10 3	34 0 9 3	34 2 8 3	34 4 7 3	34 6 6 3	34 8 6 0	34 10 5 0
800	38 13 8 1	38 15 10 3	38 18 1 0	39 0 3 1	39 2 5 1	39 4 7 3	39 6 10 0	39 9 0 2
900	43 10 4 3	43 12 10 1	43 15 4 0	43 17 9 2	44 0 3 1	44 2 8 1	44 5 2 1	44 7 8 0
1000	48 7 1 2	48 9 10 2	48 12 7 1	48 15 4 0	48 18 1 0	49 0 9 3	49 3 6 3	49 6 3 2
Ditto	48 .1557	48 .4931	48 .6301	48 .7671	48 .9041	49 .0411	49 .1781	49 .3150

	361 Days	362 Days	363 Days	364 Days	1 Year	2 Years	3 Years	4 Years
					l. s. d.	l. s. d.	l. s. d.	l. s. d.
1	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0	0 2 0	0 3 0	0 4 0
2	0 1 11 3	0 1 11 3	0 2 0 0	0 2 0 0	0 2 0	0 4 0	0 6 0	0 8 0
3	0 2 11 4	0 2 11 4	0 2 11 3	0 2 11 3	0 3 0	0 6 0	0 9 0	0 12 0
4	0 3 11 4	0 3 11 4	0 3 11 4	0 3 11 4	0 4 0	0 8 0	0 12 0	0 16 0
5	0 4 11 4	0 4 11 4	0 4 11 4	0 4 11 4	0 5 0	0 10 0	0 15 0	1 0 0
6	0 5 11 4	0 5 11 4	0 5 11 4	0 5 11 4	0 6 0	0 12 0	0 18 0	1 4 0
7	0 6 11 4	0 6 11 4	0 6 11 4	0 6 11 4	0 7 0	0 14 0	1 1 0	1 8 0
8	0 7 11 4	0 7 11 4	0 7 11 4	0 7 11 4	0 8 0	0 16 0	1 4 0	1 12 0
9	0 8 11 4	0 8 11 4	0 8 11 4	0 8 11 4	0 9 0	0 18 0	1 7 0	1 16 0
10	0 9 11 4	0 9 11 4	0 9 11 4	0 9 11 4	0 10 0	1 0 0	1 10 0	2 0 0
20	0 19 9 1	0 19 10 0	0 19 10 1	0 19 11 2	1 0 0	2 0 0	3 0 0	4 0 0
30	1 9 8 0	1 9 9 0	1 9 10 0	1 9 11 0	1 10 0	3 0 0	4 10 0	6 0 0
40	1 19 6 1	1 19 8 0	1 19 9 1	1 19 10 1	2 0 0	4 0 0	6 0 0	8 0 0
50	2 9 5 1	2 9 7 0	2 9 8 1	2 9 9 1	2 10 0	5 0 0	7 10 0	10 0 0
60	2 19 4 0	2 19 6 0	2 19 8 0	2 19 10 0	3 0 0	6 0 0	9 0 0	12 0 0
70	3 9 2 1	3 9 5 0	3 9 7 1	3 9 9 2	3 10 0	7 0 0	10 10 0	14 0 0
80	3 19 1 1	3 19 4 0	3 19 6 1	3 19 9 1	4 0 0	8 0 0	12 0 0	16 0 0
90	4 9 0 0	4 9 3 0	4 9 6 0	4 9 9 0	4 10 0	9 0 0	13 10 0	18 0 0
100	4 18 10 1	4 19 2 0	4 19 5 2	4 19 8 3	5 0 0	10 0 0	15 0 0	20 0 0
200	9 17 9 2	9 18 4 1	9 18 10 3	9 19 5 2	10 0 0	20 0 0	30 0 0	40 0 0
300	14 16 8 2	14 17 6 1	14 18 4 1	14 19 2 0	15 0 0	30 0 0	45 0 0	60 0 0
400	19 15 7 1	19 16 8 2	19 17 9 2	19 18 10 3	20 0 0	40 0 0	60 0 0	80 0 0
500	24 14 6 1	24 15 10 2	24 17 3 0	24 18 7 2	25 0 0	50 0 0	75 0 0	100 0 0
600	29 13 5 0	29 15 0 3	29 16 8 2	29 18 4 1	30 0 0	60 0 0	90 0 0	120 0 0
700	34 12 4 0	34 14 3 0	34 16 2 0	34 18 1 0	35 0 0	70 0 0	105 0 0	140 0 0
800	39 11 2 3	39 13 5 0	39 15 7 1	39 17 9 2	40 0 0	80 0 0	120 0 0	160 0 0
900	44 10 1 2	44 12 7 1	44 14 11 3	44 17 6 1	45 0 0	90 0 0	135 0 0	180 0 0
1000	49 9 0 2	49 11 9 2	49 14 6 1	49 17 3 0	50 0 0	100 0 0	150 0 0	200 0 0
Ditto	49 .4520	49 .5890	49 .7260	49 .8629				

L. Prin.	5 Years l. s. d.	6 Years	7 Years	8 Years	9 Years	10 Years	11 Years	12 Years
1	0 5 0	0 6 0	0 7 0	0 8 0	0 9 0	0 10 0	0 11 0	0 12 0
2	0 10 0	0 12 0	0 14 0	0 16 0	0 18 0	1 0 0	1 2 0	1 4 0
3	0 15 0	0 18 0	1 1 0	1 4 0	1 7 0	1 10 0	1 13 0	1 16 0
4	1 0 0	1 4 0	1 8 0	1 12 0	1 16 0	2 0 0	2 4 0	2 8 0
5	1 5 0	1 10 0	1 15 0	2 0 0	2 5 0	2 10 0	2 15 0	3 0 0
6	1 10 0	1 16 0	2 2 0	2 8 0	2 14 0	3 0 0	3 6 0	3 12 0
7	1 15 0	2 2 0	2 9 0	2 16 0	3 3 0	3 10 0	3 17 0	4 4 0
8	2 0 0	2 8 0	2 16 0	3 4 0	3 12 0	4 0 0	4 8 0	4 16 0
9	2 5 0	2 14 0	3 3 0	3 12 0	4 1 0	4 10 0	4 19 0	5 8 0
10	2 10 0	3 0 0	3 10 0	4 0 0	4 10 0	5 0 0	5 10 0	6 0 0
20	5 0 0	6 0 0	7 0 0	8 0 0	9 0 0	10 0 0	11 0 0	12 0 0
30	7 10 0	9 0 0	10 10 0	12 0 0	13 10 0	15 0 0	16 10 0	18 0 0
40	10 0 0	12 0 0	14 0 0	16 0 0	18 0 0	20 0 0	22 0 0	24 0 0
50	12 10 0	15 0 0	17 10 0	20 0 0	22 10 0	25 0 0	27 10 0	30 0 0
60	15 0 0	18 0 0	21 0 0	24 0 0	27 0 0	30 0 0	33 0 0	36 0 0
70	17 10 0	21 0 0	24 10 0	28 0 0	31 10 0	35 0 0	38 10 0	42 0 0
80	20 0 0	24 0 0	28 0 0	32 0 0	36 0 0	40 0 0	44 0 0	48 0 0
90	22 10 0	27 0 0	31 10 0	36 0 0	40 10 0	45 0 0	49 10 0	54 0 0
100	25 0 0	30 0 0	35 0 0	40 0 0	45 0 0	50 0 0	55 0 0	60 0 0
200	50 0 0	60 0 0	70 0 0	80 0 0	90 0 0	100 0 0	110 0 0	120 0 0
300	75 0 0	90 0 0	105 0 0	120 0 0	135 0 0	150 0 0	165 0 0	180 0 0
400	100 0 0	120 0 0	140 0 0	160 0 0	180 0 0	200 0 0	220 0 0	240 0 0
500	125 0 0	150 0 0	175 0 0	200 0 0	225 0 0	250 0 0	275 0 0	300 0 0
600	150 0 0	180 0 0	210 0 0	240 0 0	270 0 0	300 0 0	330 0 0	360 0 0
700	175 0 0	210 0 0	245 0 0	280 0 0	315 0 0	350 0 0	385 0 0	420 0 0
800	200 0 0	240 0 0	280 0 0	320 0 0	360 0 0	400 0 0	440 0 0	480 0 0
900	225 0 0	270 0 0	315 0 0	360 0 0	405 0 0	450 0 0	495 0 0	540 0 0
1000	250 0 0	300 0 0	350 0 0	400 0 0	450 0 0	500 0 0	550 0 0	600 0 0

	13 Years	14 Years	15 Years	16 Years	17 Years	18 Years	19 Years
1	0 13 0	0 14 0	0 15 0	0 16 0	0 17 0	0 18 0	0 19 0
2	1 6 0	1 8 0	1 10 0	1 12 0	1 14 0	1 16 0	1 18 0
3	1 19 0	2 2 0	2 5 0	2 8 0	2 11 0	2 14 0	2 17 0
4	2 12 0	2 16 0	3 0 0	3 4 0	3 8 0	3 12 0	3 16 0
5	3 5 0	3 10 0	3 15 0	4 0 0	4 5 0	4 10 0	4 15 0
6	3 18 0	4 4 0	4 10 0	4 16 0	5 2 0	5 8 0	5 14 0
7	4 11 0	4 18 0	5 5 0	5 12 0	5 19 0	6 6 0	6 13 0
8	5 4 0	5 12 0	6 0 0	6 8 0	6 16 0	7 4 0	7 12 0
9	5 17 0	6 6 0	6 15 0	7 4 0	7 13 0	8 2 0	8 11 0
10	6 10 0	7 0 0	7 10 0	8 0 0	8 10 0	9 0 0	9 10 0
20	13 0 0	14 0 0	15 0 0	16 0 0	17 0 0	18 0 0	19 0 0
30	19 10 0	21 0 0	22 10 0	24 0 0	25 10 0	27 0 0	28 10 0
40	26 0 0	28 0 0	30 0 0	32 0 0	34 0 0	36 0 0	38 0 0
50	32 10 0	35 0 0	37 10 0	40 0 0	42 10 0	45 0 0	47 10 0
60	39 0 0	42 0 0	45 0 0	48 0 0	51 0 0	54 0 0	57 0 0
70	45 10 0	49 0 0	52 10 0	56 0 0	59 10 0	63 0 0	66 10 0
80	52 0 0	56 0 0	60 0 0	64 0 0	68 0 0	72 0 0	76 0 0
90	58 10 0	63 0 0	67 10 0	72 0 0	76 10 0	81 0 0	85 10 0
100	65 0 0	70 0 0	75 0 0	80 0 0	85 0 0	90 0 0	95 0 0
200	130 0 0	140 0 0	150 0 0	160 0 0	170 0 0	180 0 0	190 0 0
300	195 0 0	210 0 0	225 0 0	240 0 0	255 0 0	270 0 0	285 0 0
400	260 0 0	280 0 0	300 0 0	320 0 0	340 0 0	360 0 0	380 0 0
500	325 0 0	350 0 0	375 0 0	400 0 0	425 0 0	450 0 0	475 0 0
600	350 0 0	420 0 0	450 0 0	480 0 0	510 0 0	540 0 0	570 0 0
700	455 0 0	490 0 0	525 0 0	560 0 0	595 0 0	630 0 0	665 0 0
800	520 0 0	560 0 0	600 0 0	640 0 0	680 0 0	720 0 0	760 0 0
900	585 0 0	630 0 0	675 0 0	720 0 0	765 0 0	810 0 0	855 0 0
1000	650 0 0	700 0 0	750 0 0	800 0 0	850 0 0	900 0 0	950 0 0

Table II. Simple Interest at 5 per Cent. (L. 1. for 1 Day is 0.00164383156163.)

L. Prin.	1 Day l. s. d. q.	2 Days	3 Days	4 Days	5 Days	6 Days	7 Days	8 Days
1				0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
2		0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 2
3		0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 1 0
4	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 0	0 0 1 1
5	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 2
6	0 0 0 1	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 3
7	0 0 0 1	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 2	0 0 1 3	0 0 1 3	0 0 2 0
8	0 0 0 1	0 0 0 2	0 0 1 0	0 0 1 1	0 0 1 2	0 0 1 3	0 0 2 0	0 0 2 1
9	0 0 0 1	0 0 0 2	0 0 1 0	0 0 1 1	0 0 1 3	0 0 2 0	0 0 2 1	0 0 2 2
10	0 0 0 2	0 0 0 3	0 0 1 1	0 0 1 2	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3
20	0 0 0 3	0 0 1 1	0 0 1 2	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0
30	0 0 1 1	0 0 1 2	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1
40	0 0 1 2	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2
50	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3
60	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0
70	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1
80	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1	0 0 4 2
90	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1	0 0 4 2	0 0 4 3
100	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1	0 0 4 2	0 0 4 3	0 0 5 0
200	0 0 6 2	0 0 6 3	0 0 7 0	0 0 7 1	0 0 7 2	0 0 7 3	0 0 8 0	0 0 8 1
300	0 0 9 3	0 0 10 0	0 0 10 1	0 0 10 2	0 0 10 3	0 0 11 0	0 0 11 1	0 0 11 2
400	0 0 13 0	0 0 13 1	0 0 13 2	0 0 13 3	0 0 14 0	0 0 14 1	0 0 14 2	0 0 14 3
500	0 0 16 1	0 0 16 2	0 0 16 3	0 0 17 0	0 0 17 1	0 0 17 2	0 0 17 3	0 0 18 0
600	0 0 19 2	0 0 19 3	0 0 20 0	0 0 20 1	0 0 20 2	0 0 20 3	0 0 21 0	0 0 21 1
700	0 0 22 3	0 0 23 0	0 0 23 1	0 0 23 2	0 0 23 3	0 0 24 0	0 0 24 1	0 0 24 2
800	0 0 26 0	0 0 26 1	0 0 26 2	0 0 26 3	0 0 27 0	0 0 27 1	0 0 27 2	0 0 27 3
900	0 0 29 1	0 0 29 2	0 0 29 3	0 0 30 0	0 0 30 1	0 0 30 2	0 0 30 3	0 0 31 0
1000	0 0 32 2	0 0 32 3	0 0 33 0	0 0 33 1	0 0 33 2	0 0 33 3	0 0 34 0	0 0 34 1
Ditto	0 .1644	0 .3287	0 .4931	0 .6575	0 .8219	0 .9863	1 .1507	1 .3150

	9 Days	10 Days	11 Days	12 Days	13 Days	14 Days	15 Days	16 Days
1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 1	0 0 1 1
3	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 3	0 0 1 3
4	0 0 1 2	0 0 1 2	0 0 1 3	0 0 2 0	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 2
5	0 0 1 3	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1
6	0 0 2 0	0 0 2 1	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3
7	0 0 2 2	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 2
8	0 0 2 3	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1	0 0 4 3	0 0 5 0
9	0 0 3 1	0 0 3 2	0 0 3 3	0 0 4 1	0 0 4 2	0 0 5 0	0 0 5 1	0 0 5 3
10	0 0 3 2	0 0 4 0	0 0 4 1	0 0 4 3	0 0 5 1	0 0 5 2	0 0 5 3	0 0 6 1
20	0 0 7 0	0 0 7 3	0 0 8 3	0 0 9 2	0 0 10 1	0 0 11 0	0 0 11 3	0 1 0 2
30	0 0 10 2	0 0 11 3	0 1 1 0	0 1 2 1	0 1 3 2	0 1 4 2	0 1 5 3	0 1 7 0
40	0 1 2 1	0 1 3 3	0 1 5 2	0 1 7 0	0 1 8 2	0 1 10 0	0 1 11 3	0 2 1 1
50	0 1 5 3	0 1 7 3	0 1 9 2	0 1 11 3	0 2 1 2	0 2 3 2	0 2 5 2	0 2 7 2
60	0 1 9 1	0 1 11 3	0 2 2 0	0 2 4 1	0 2 6 3	0 2 9 0	0 2 11 2	0 3 1 3
70	0 2 0 3	0 2 3 2	0 2 6 1	0 2 9 0	0 2 11 3	0 3 2 3	0 3 5 2	0 3 8 1
80	0 2 4 1	0 2 7 2	0 2 10 3	0 3 1 3	0 3 5 0	0 3 8 1	0 3 11 1	0 4 2 2
90	0 2 8 0	0 2 11 2	0 3 3 0	0 3 6 2	0 3 10 0	0 4 1 3	0 4 5 1	0 4 8 3
100	0 2 11 2	0 3 3 2	0 3 7 1	0 3 11 1	0 4 3 1	0 4 7 1	0 4 11 1	0 5 3 0
200	0 5 11 0	0 6 6 3	0 7 2 3	0 7 10 3	0 8 6 2	0 9 2 2	0 9 10 1	0 10 6 1
300	0 8 10 2	0 9 10 1	0 10 10 0	0 11 10 0	0 12 9 3	0 13 9 2	0 14 9 2	0 15 9 2
400	0 11 10 0	0 13 1 3	0 14 5 2	0 15 9 1	0 17 1 0	0 18 5 0	0 19 8 3	1 1 0 2
500	0 14 9 2	0 16 5 1	0 18 1 0	0 19 8 3	1 1 4 2	1 3 0 0	1 4 7 3	1 6 3 2
600	0 17 9 0	0 19 8 3	1 1 8 2	1 3 8 0	1 5 7 3	1 7 7 1	1 9 7 0	1 11 6 3
700	1 0 8 2	1 3 0 0	1 5 3 3	1 7 7 1	1 9 11 0	1 12 2 2	1 14 6 1	1 16 9 3
800	1 3 8 0	1 6 3 2	1 8 11 1	1 11 6 3	1 14 2 1	1 16 9 1	1 19 5 2	2 2 1 0
900	1 6 7 2	1 9 7 0	1 12 6 2	1 15 6 0	1 18 5 2	2 1 5 0	2 4 4 2	2 7 4 0
1000	1 9 7 0	1 12 10 2	1 16 2 0	1 19 5 2	2 2 8 3	2 6 0 1	2 9 3 3	2 12 7 1
Ditto	1 .4794	1 .6438	1 .8082	1 .9726	2 .1369	2 .3013	2 .4657	2 .6301

£ Prin.	17 Days	18 Days	19 Days	20 Days	21 Days	22 Days	23 Days	24 Days
1	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
2	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6
3	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9
4	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
5	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
6	0 0 1 6	0 0 1 6	0 0 1 6	0 0 1 6	0 0 1 6	0 0 1 6	0 0 1 6	0 0 1 6
7	0 0 1 9	0 0 1 9	0 0 1 9	0 0 1 9	0 0 1 9	0 0 1 9	0 0 1 9	0 0 1 9
8	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0
9	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3
10	0 0 2 6	0 0 2 6	0 0 2 6	0 0 2 6	0 0 2 6	0 0 2 6	0 0 2 6	0 0 2 6
20	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0
30	0 0 7 6	0 0 7 6	0 0 7 6	0 0 7 6	0 0 7 6	0 0 7 6	0 0 7 6	0 0 7 6
40	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0
50	0 0 12 6	0 0 12 6	0 0 12 6	0 0 12 6	0 0 12 6	0 0 12 6	0 0 12 6	0 0 12 6
60	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0	0 0 15 0
70	0 0 17 6	0 0 17 6	0 0 17 6	0 0 17 6	0 0 17 6	0 0 17 6	0 0 17 6	0 0 17 6
80	0 0 20 0	0 0 20 0	0 0 20 0	0 0 20 0	0 0 20 0	0 0 20 0	0 0 20 0	0 0 20 0
90	0 0 22 6	0 0 22 6	0 0 22 6	0 0 22 6	0 0 22 6	0 0 22 6	0 0 22 6	0 0 22 6
100	0 0 25 0	0 0 25 0	0 0 25 0	0 0 25 0	0 0 25 0	0 0 25 0	0 0 25 0	0 0 25 0
200	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0	0 1 10 0
300	0 2 15 0	0 2 15 0	0 2 15 0	0 2 15 0	0 2 15 0	0 2 15 0	0 2 15 0	0 2 15 0
400	0 3 20 0	0 3 20 0	0 3 20 0	0 3 20 0	0 3 20 0	0 3 20 0	0 3 20 0	0 3 20 0
500	0 4 25 0	0 4 25 0	0 4 25 0	0 4 25 0	0 4 25 0	0 4 25 0	0 4 25 0	0 4 25 0
600	0 5 30 0	0 5 30 0	0 5 30 0	0 5 30 0	0 5 30 0	0 5 30 0	0 5 30 0	0 5 30 0
700	0 6 35 0	0 6 35 0	0 6 35 0	0 6 35 0	0 6 35 0	0 6 35 0	0 6 35 0	0 6 35 0
800	0 7 40 0	0 7 40 0	0 7 40 0	0 7 40 0	0 7 40 0	0 7 40 0	0 7 40 0	0 7 40 0
900	0 8 45 0	0 8 45 0	0 8 45 0	0 8 45 0	0 8 45 0	0 8 45 0	0 8 45 0	0 8 45 0
1000	0 9 50 0	0 9 50 0	0 9 50 0	0 9 50 0	0 9 50 0	0 9 50 0	0 9 50 0	0 9 50 0
Ditto	2 .7945	2 .9588	3 .1232	3 .2876	3 .4520	3 .6164	3 .7807	3 .9451

£ Prin.	25 Days	26 Days	27 Days	28 Days	29 Days	30 Days	31 Days	32 Days
1	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 1	0 0 1 1
2	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 1	0 0 2 2	0 0 2 2
3	0 0 3 0	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 3
4	0 0 4 0	0 0 4 0	0 0 4 1	0 0 4 1	0 0 4 2	0 0 4 3	0 0 4 3	0 0 5 0
5	0 0 5 0	0 0 5 0	0 0 5 1	0 0 5 2	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 1
6	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 2	0 0 6 3	0 0 7 0	0 0 7 1	0 0 7 2
7	0 0 6 3	0 0 7 1	0 0 7 2	0 0 7 3	0 0 8 0	0 0 8 1	0 0 8 2	0 0 8 3
8	0 0 7 3	0 0 8 1	0 0 8 2	0 0 8 3	0 0 9 0	0 0 9 2	0 0 9 3	0 0 10 0
9	0 0 8 3	0 0 9 1	0 0 9 2	0 0 9 3	0 0 10 1	0 0 10 2	0 0 11 0	0 0 11 1
10	0 0 9 3	0 0 10 1	0 0 10 2	0 0 11 0	0 0 11 2	0 0 11 3	0 1 0 1	0 1 0 2
20	0 1 7 3	0 1 8 2	0 1 9 1	0 1 10 0	0 1 10 3	0 1 11 3	0 2 0 2	0 2 1 1
30	0 2 5 2	0 2 6 3	0 2 8 0	0 2 9 0	0 2 10 1	0 2 11 2	0 3 0 3	0 3 2 0
40	0 3 3 2	0 3 5 0	0 3 6 2	0 3 8 1	0 3 9 3	0 3 11 1	0 4 1 0	0 4 2 2
50	0 4 1 1	0 4 3 1	0 4 5 1	0 4 7 1	0 4 9 0	0 4 11 1	0 5 1 0	0 5 3 0
60	0 4 11 0	0 5 1 2	0 5 3 3	0 5 6 1	0 5 8 3	0 5 11 0	0 6 1 1	0 6 3 3
70	0 5 9 0	0 5 11 3	0 6 2 2	0 6 5 1	0 6 8 0	0 6 10 3	0 7 1 2	0 7 4 1
80	0 6 6 3	0 6 10 0	0 7 1 1	0 7 4 1	0 7 7 2	0 7 10 3	0 8 1 3	0 8 5 0
90	0 7 4 3	0 7 8 1	0 7 11 3	0 8 3 2	0 8 7 0	0 8 10 2	0 9 2 0	0 9 5 2
100	0 8 2 2	0 8 6 2	0 8 10 2	0 9 2 2	0 9 6 1	0 9 10 1	0 10 2 1	0 10 6 1
200	0 16 5 1	0 17 1 0	0 17 9 0	0 18 5 0	0 19 3 0	0 19 8 3	1 0 4 2	1 1 0 4
300	1 4 7 3	1 5 7 3	1 6 7 2	1 7 7 1	1 8 7 1	1 9 7 0	1 10 6 3	1 11 6 3
400	1 13 10 1	1 14 8 1	1 15 6 0	1 16 9 3	1 17 8 2	1 18 7 2	1 19 5 2	2 0 9 1
500	2 1 12 0	2 2 8 3	2 3 4 3	2 4 6 1	2 5 5 1	2 6 4 1	2 7 3 1	2 8 2 0
600	2 9 13 3	2 11 1 2	2 12 3 2	2 13 5 2	2 14 7 2	2 15 9 2	2 16 11 2	2 18 1 2
700	2 17 15 1	2 19 3 1	2 20 10 3	3 2 3 3	3 3 8 3	3 4 13 3	3 6 3 3	3 7 8 3
800	3 5 16 3	3 7 5 0	3 8 13 3	3 10 2 3	3 11 11 3	3 13 6 3	3 15 1 3	3 16 8 3
900	3 13 18 2	3 15 6 3	3 16 15 3	3 18 1 3	3 19 14 3	4 1 3 3	4 2 16 3	4 4 13 3
1000	4 1 19 3	4 3 8 2	4 4 16 3	4 6 1 3	4 7 17 3	4 9 0 3	4 10 19 3	4 12 18 3
Ditto	4 .1095	4 .2739	4 .4382	4 .6026	4 .7670	4 .9314	5 .0958	5 .2601

	33 Days	34 Days	35 Days	36 Days	37 Days	38 Days	39 Days	40 Days
1	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 2
2	0 0 2 2	0 0 2 3	0 0 2 3	0 0 2 3	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 1
3	0 0 3 3	0 0 4 0	0 0 4 0	0 0 4 1	0 0 4 1	0 0 4 2	0 0 4 2	0 0 4 3
4	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 1
5	0 0 6 2	0 0 6 3	0 0 6 3	0 0 7 0	0 0 7 1	0 0 7 2	0 0 7 3	0 0 7 3
6	0 0 7 3	0 0 8 0	0 0 8 1	0 0 8 2	0 0 8 3	0 0 9 0	0 0 9 1	0 0 9 2
7	0 0 9 0	0 0 9 1	0 0 9 2	0 0 9 3	0 0 10 1	0 0 10 2	0 0 10 3	0 0 11 0
8	0 0 10 1	0 0 10 2	0 0 11 0	0 0 11 1	0 0 11 3	0 1 0 0	0 1 0 1	0 1 0 2
9	0 0 11 3	0 1 0 0	0 1 0 2	0 1 0 3	0 1 1 1	0 1 1 2	0 1 1 3	0 1 2 1
10	0 1 1 0	0 1 1 1	0 1 1 3	0 1 2 1	0 1 2 2	0 1 3 0	0 1 3 2	0 1 3 3
20	0 2 2 0	0 2 2 3	0 2 3 2	0 2 4 1	0 2 5 1	0 2 6 0	0 2 6 3	0 2 7 2
30	0 3 3 0	0 3 4 1	0 3 5 2	0 3 6 2	0 3 7 3	0 3 9 0	0 3 10 0	0 3 11 1
40	0 4 4 0	0 4 5 3	0 4 7 1	0 4 8 3	0 4 10 1	0 5 0 0	0 5 1 2	0 5 3 0
50	0 5 5 0	0 5 7 0	0 5 9 0	0 5 11 0	0 6 1 0	0 6 3 0	0 6 5 0	0 6 6 3
60	0 6 6 0	0 6 8 2	0 6 10 3	0 7 1 1	0 7 3 2	0 7 6 0	0 7 8 1	0 7 10 3
70	0 7 7 0	0 7 9 3	0 8 0 2	0 8 3 2	0 8 6 1	0 8 9 0	0 8 11 3	0 9 2 2
80	0 8 8 0	0 8 11 1	0 9 2 2	0 9 5 2	0 9 8 3	0 10 0 0	0 10 3 0	0 10 6 1
90	0 9 9 0	0 10 0 3	0 10 4 1	0 10 7 3	0 10 11 1	0 11 3 0	0 11 6 2	0 11 10 0
100	0 10 10 0	0 11 2 0	0 11 6 0	0 11 10 0	0 12 2 0	0 12 5 3	0 12 9 3	0 13 1 3
200	1 1 8 1	1 2 4 1	1 3 0 0	1 3 8 0	1 4 4 0	1 4 11 3	1 5 7 3	1 6 3 2
300	1 12 6 2	1 13 6 1	1 14 6 1	1 15 6 0	1 16 5 3	1 17 5 3	1 18 5 2	1 19 5 2
400	2 3 4 3	2 4 8 2	2 6 0 1	2 7 4 0	2 8 7 3	2 9 11 2	2 11 3 2	2 12 7 1
500	2 14 3 0	2 15 10 2	2 17 6 1	2 19 2 0	3 0 9 3	3 2 5 2	3 4 1 1	3 5 9 0
600	3 5 1 0	3 7 0 3	3 9 0 2	3 11 0 0	3 12 11 3	3 14 11 2	3 16 11 0	3 18 10 3
700	3 15 11 1	3 18 3 0	4 0 6 2	4 2 10 0	4 5 1 3	4 7 5 2	4 9 9 0	4 12 0 2
800	4 6 9 2	4 9 5 0	4 12 0 2	4 14 8 1	4 17 3 3	4 19 11 1	5 2 6 3	5 5 2 2
900	4 17 7 3	5 0 7 1	5 3 6 3	5 6 6 1	5 9 5 3	5 12 5 1	5 15 4 3	5 18 4 1
1000	5 8 6 0	5 11 9 1	5 15 0 3	5 18 4 1	6 1 7 3	6 4 11 0	6 8 2 2	6 11 6 0
Diff.	5 .4245	5 .5889	5 .7533	5 .9177	6 .0821	6 .2464	6 .4108	6 .5753

	41 Days	42 Days	43 Days	44 Days	45 Days	46 Days	47 Days	48 Days
1	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 2 0	0 0 2 0
2	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 3	0 0 3 3
3	0 0 4 3	0 0 5 0	0 0 5 0	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2	0 0 5 3
4	0 0 6 2	0 0 6 2	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 2
5	0 0 8 0	0 0 8 1	0 0 8 2	0 0 8 3	0 0 8 3	0 0 9 0	0 0 9 1	0 0 9 1
6	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 1	0 0 10 2	0 0 10 3	0 0 11 0	0 0 11 1
7	0 0 11 1	0 0 11 2	0 0 11 3	0 1 0 0	0 1 0 2	0 1 0 3	0 1 1 0	0 1 1 1
8	0 1 0 3	0 1 1 1	0 1 1 2	0 1 1 3	0 1 2 1	0 1 2 2	0 1 2 3	0 1 3 1
9	0 1 2 2	0 1 3 0	0 1 3 1	0 1 3 2	0 1 4 0	0 1 4 1	0 1 4 3	0 1 5 0
10	0 1 4 1	0 1 4 2	0 1 5 0	0 1 5 1	0 1 5 3	0 1 6 0	0 1 6 2	0 1 7 0
20	0 2 8 1	0 2 9 0	0 2 9 3	0 2 10 3	0 2 11 2	0 3 0 1	0 3 1 0	0 3 1 3
30	0 4 0 2	0 4 1 3	0 4 3 0	0 4 4 0	0 4 5 1	0 4 6 2	0 4 7 2	0 4 8 3
40	0 5 4 3	0 5 6 1	0 5 7 3	0 5 9 1	0 5 11 0	0 6 0 2	0 6 2 1	0 6 3 3
50	0 6 8 3	0 6 10 3	0 7 0 3	0 7 2 3	0 7 4 3	0 7 6 3	0 7 8 3	0 7 10 3
60	0 8 1 0	0 8 3 2	0 8 5 3	0 8 8 0	0 8 10 2	0 9 0 3	0 9 3 1	0 9 5 2
70	0 9 5 1	0 9 8 0	0 9 10 3	0 10 1 2	0 10 4 1	0 10 7 0	0 10 9 3	0 11 0 2
80	0 10 9 1	0 11 0 2	0 11 3 3	0 11 6 3	0 11 10 0	0 12 1 1	0 12 4 1	0 12 7 2
90	0 12 1 2	0 12 5 0	0 12 8 2	0 13 0 0	0 13 3 3	0 13 7 1	0 13 10 3	0 14 2 2
100	0 13 5 3	0 13 9 2	0 14 1 2	0 14 5 2	0 14 9 2	0 15 1 2	0 15 5 2	0 15 9 1
200	1 6 11 2	1 7 7 1	1 8 3 1	1 8 11 1	1 9 7 0	1 10 3 0	1 10 10 3	1 11 6 3
300	2 0 5 1	2 1 1 0	2 1 10 3	2 2 6 3	2 3 2 3	2 4 4 2	2 5 4 2	2 6 4 1
400	2 13 11 0	2 15 2 3	2 16 6 2	2 17 10 1	2 19 2 0	3 0 5 3	3 1 9 2	3 3 1 2
500	3 7 4 3	3 9 0 2	3 10 8 1	3 12 4 0	3 13 11 3	3 15 7 1	3 17 3 0	3 18 10 3
600	4 0 10 2	4 2 10 0	4 4 9 1	4 6 8 1	4 8 8 0	4 10 8 1	4 12 8 1	4 14 8 1
700	4 14 4 1	4 16 7 3	4 18 11 2	5 1 3 0	5 3 6 3	5 5 10 1	5 8 1 0	5 10 5 2
800	5 7 10 0	5 10 5 3	5 13 1 0	5 15 8 1	5 18 4 1	6 0 11 1	6 3 7 1	6 6 3 0
900	6 1 3 3	6 4 3 1	6 7 2 3	6 10 2 1	6 13 1 3	6 16 1 1	6 19 0 3	7 2 0 1
1000	6 14 9 2	6 18 1 0	7 1 4 3	7 4 7 3	7 7 11 1	7 11 2 0	7 14 6 1	7 17 9 2
Diff.	6 .7197	6 .9041	7 .0885	7 .2729	7 .4573	7 .6416	7 .8260	7 .9904

L. Prin.	49 Days l.	s.	d.	q.	50 Days l.	s.	d.	q.	51 Days l.	s.	d.	q.	52 Days l.	s.	d.	q.	53 Days l.	s.	d.	q.	54 Days l.	s.	d.	q.	55 Days l.	s.	d.	q.	56 Days l.	s.	d.	q.
1	0	0	2	0	0	0	2	0	0	0	2	0	0	0	2	0	0	0	2	1	0	0	2	1	0	0	2	1	0	0	2	1
2	0	0	4	0	0	0	4	0	0	0	4	0	0	0	4	0	0	0	4	1	0	0	4	1	0	0	4	1	0	0	4	2
3	0	0	5	3	0	0	5	3	0	0	6	0	0	0	6	0	0	0	6	1	0	0	6	1	0	0	6	2	0	0	6	2
4	0	0	7	3	0	0	7	3	0	0	8	0	0	0	8	1	0	0	8	1	0	0	8	2	0	0	8	3	0	0	8	3
5	0	0	9	1	0	0	9	3	0	0	10	0	0	0	10	1	0	0	10	1	0	0	10	2	0	0	10	3	0	0	11	0
6	0	0	11	2	0	0	11	3	0	1	0	0	0	1	0	1	0	1	0	2	0	1	0	3	0	1	1	0	0	1	1	1
7	0	1	1	2	0	1	1	3	0	1	2	0	0	1	2	1	0	1	2	2	0	1	3	0	0	1	3	1	0	1	3	2
8	0	1	3	2	0	1	3	3	0	1	4	0	0	1	4	1	0	1	4	3	0	1	5	0	0	1	5	1	0	1	5	3
9	0	1	5	2	0	1	5	3	0	1	6	0	0	1	6	2	0	1	6	3	0	1	7	0	0	1	7	2	0	1	7	3
10	0	1	7	1	0	1	7	3	0	1	8	0	0	1	8	2	0	1	9	0	0	1	9	1	0	1	9	2	0	1	10	0
20	0	3	2	3	0	3	3	2	0	3	4	0	0	3	5	0	0	3	5	3	0	3	6	2	0	3	7	1	0	3	8	1
30	0	4	10	0	0	4	11	1	0	5	0	1	0	5	1	2	0	5	2	3	0	5	3	3	0	5	5	0	0	5	6	1
40	0	6	5	1	0	6	6	3	0	6	8	2	0	6	10	0	0	6	11	2	0	7	1	1	0	7	2	3	0	7	4	1
50	0	8	0	2	0	8	2	2	0	8	4	2	0	8	6	2	0	8	8	2	0	8	10	2	0	9	0	2	0	9	2	2
60	0	9	8	0	0	9	10	1	0	10	0	3	0	10	3	0	0	10	5	2	0	10	7	3	0	10	10	0	0	11	0	2
70	0	11	3	1	0	11	6	0	0	11	8	3	0	11	11	2	0	12	2	1	0	12	5	0	0	12	7	3	0	12	10	2
80	0	12	10	2	0	13	1	3	0	13	5	0	0	13	8	0	0	13	11	1	0	14	2	2	0	14	5	2	0	14	8	3
90	0	14	6	0	0	14	9	2	0	15	1	0	0	15	4	3	0	15	8	1	0	15	11	3	0	16	3	1	0	16	6	3
100	0	16	1	1	0	16	5	1	0	16	9	0	0	17	1	1	0	17	5	0	0	17	9	0	0	18	1	0	0	18	5	0
200	1	12	2	2	1	12	10	2	1	13	6	2	1	14	2	1	1	14	10	0	1	15	6	0	1	16	2	0	1	16	9	3
300	2	8	4	0	2	9	3	3	2	10	3	2	2	11	3	2	2	12	3	1	2	13	3	0	2	14	3	0	2	15	2	3
400	3	4	5	1	3	5	9	0	3	7	0	3	3	8	4	2	3	9	8	1	3	11	0	0	3	12	4	0	3	13	7	3
500	4	0	6	2	4	2	2	1	4	3	10	0	4	5	5	3	4	7	1	2	4	8	9	0	4	10	5	0	4	12	0	2
600	4	16	7	3	4	18	7	2	5	0	7	1	5	2	6	3	5	4	6	2	5	6	6	1	5	8	6	0	5	10	5	2
700	5	12	9	0	5	15	0	3	5	17	4	2	5	19	8	0	6	1	11	3	6	4	3	1	6	6	7	0	6	8	10	2
800	6	8	10	2	6	11	6	0	6	14	1	2	6	16	9	0	6	19	4	3	7	2	0	1	7	4	7	3	7	7	3	2
900	7	4	11	3	7	7	11	1	7	10	10	3	7	13	10	1	7	16	9	3	7	19	9	1	8	2	8	3	8	5	8	1
1000	8	1	1	1	8	4	4	2	8	7	8	0	8	10	11	2	8	14	3	0	8	17	6	1	9	0	9	3	9	4	11	1
Ditto	8	.0548			8	.2191			8	.3835			8	.5479			8	.7123			8	.8767			9	.0410			9	.2054		

	57 Days				58 Days				59 Days				60 Days				61 Days				62 Days				63 Days				64 Days			
1	0	0	2	1	0	0	2	1	0	0	2	1	0	0	2	2	0	0	2	2	0	0	2	2	0	0	2	2	0	0	2	2
2	0	0	4	2	0	0	4	2	0	0	4	2	0	0	4	3	0	0	4	3	0	0	4	3	0	0	5	0	0	0	5	0
3	0	0	6	3	0	0	6	3	0	0	7	0	0	0	7	0	0	0	7	1	0	0	7	1	0	0	7	2	0	0	7	2
4	0	0	9	0	0	0	9	1	0	0	9	1	0	0	9	1	0	0	9	2	0	0	9	3	0	0	9	3	0	0	10	0
5	0	0	11	1	0	0	11	2	0	0	11	2	0	0	11	3	0	1	0	0	0	1	0	0	0	1	0	1	0	1	0	2
6	0	1	1	2	0	1	1	3	0	1	2	0	0	1	2	1	0	1	2	1	0	1	2	3	0	1	3	0	0	1	3	1
7	0	1	3	0	0	1	3	1	0	1	3	2	0	1	3	3	0	1	4	0	0	1	4	1	0	1	4	2	0	1	4	3
8	0	1	5	0	0	1	5	1	0	1	5	2	0	1	5	3	0	1	6	0	0	1	6	1	0	1	6	2	0	1	6	3
9	0	1	6	3	0	1	7	0	0	1	7	1	0	1	7	2	0	1	7	3	0	1	8	0	0	1	8	1	0	1	8	2
10	0	1	8	2	0	1	8	3	0	1	9	0	0	1	9	1	0	1	9	2	0	1	10	0	0	1	10	1	0	1	10	3
20	0	3	9	0	0	3	9	3	0	3	10	2	0	3	11	1	0	4	0	0	0	4	0	3	0	4	1	3	0	4	2	2
30	0	5	7	2	0	5	8	3	0	5	9	1	0	5	10	0	0	6	0	0	0	6	1	1	0	6	2	2	0	6	3	3
40	0	7	6	0	0	7	7	2	0	7	9	0	0	7	10	1	0	8	0	1	0	8	1	3	0	8	3	2	0	8	5	0
50	0	9	4	2	0	9	6	2	0	9	8	1	0	9	10	1	0	10	0	1	0	10	2	1	0	10	4	1	0	10	6	1
60	0	11	3	0	0	11	5	1	0	11	7	3	0	11	10	0	0	12	0	1	0	12	2	3	0	12	5	0	0	12	7	2
70	0	13	1	2	0	13	4	1	0	13	6	3	0	13	9	2	0	14	0	2	0	14	3	1	0	14	6	0	0	14	8	3
80	0	14	11	3	0	15	3	0	0	15	6	1	0	15	9	1	0	16	0	2	0	16	3	3	0	16	6	3	0	16	10	0
90	0	16	10	1	0	17	2	0	0	17	5	2	0	17	9	0	0	18	0	2	0	18	4	0	0	18	7	3	0	18	11	1
100	0	18	8	3	0	19	0	3	0	19	4	3	0	19	8	3	1	0	0	2	1	0	4	2	1	0	8	2	1	1	0	2
200	1	17	5	3	1	18	1	2	1	18	9	2	1	19	5	2	2	0	1	1	2	0	9	1	2	1	5	0	2	2	1	0
300	2	16	2	2	2	17	2	2	2	18	2	1	2	19	2	0	3	0	2	0	3	1	1	3	3	2	1	2	3	3	1	2
400	3	14	11	2	3	16	3	1	3	17	7	0	3	18	10	3	4	0	2	2	4	1	6	1	4	2	10	0	4	4	2	0
500	4	13	8	1	4	15	4	0	4	16	11	3	4	18	7	2	5	0	3	1	5	1	11	0	5	3	6	3	5	5	2	2
600	5	12	5	1	5	14	5	0	5	16	4	2	5	18	4	1	6	0	4	0	6	2	3	2	6	4	3	1	6	6	3	0
700	6	11	2	0	6	13	5	3	6	15	9	1	6	18	1	0	7	0	4	2	7	2	8	1	7	4	11	3	7	7	3	2
800	7	9	11	0	7	12	6	2	7	15	2	0	7	17	9	2	8	0	5	1	8	3	0	3	8	5	8	1	8	8	3	3
900	8	8	7	3	8	11	7	1	8	14	6	3	8	17	6	1	9	0	5	3	9	3	5	2	9	6	4	3	9	9	4	1
1000	9	7	4	3	9	10	8	1	9	13	11	3	9	17	3	0	10	0	6	2	10	3	10	0	10	7	1	2	10	10	5	0
Ditto	9	.3698			9	.5342			9	.6986			9	.8629			10	.0273			10	.1917			10	.3561			10	.5205		

L. Prin.	65 Days l. s. d. q.	66 Days	67 Days	68 Days	69 Days	70 Days	71 Days	72 Days
1	0 0 2 2	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3
2	0 0 5 0	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 3
3	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 1	0 0 8 2	0 0 8 2
4	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 1	0 0 11 1
5	0 1 0 3	0 1 1 0	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 3	0 1 2 0	0 1 2 1
6	0 1 3 1	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4 2	0 1 4 3	0 1 5 0
7	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 3	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 3
8	0 1 8 2	0 1 8 3	0 1 9 0	0 1 9 1	0 1 9 3	0 1 10 0	0 1 10 1	0 1 10 3
9	0 1 11 0	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 2	0 2 0 3	0 2 1 1	0 2 1 2
10	0 2 1 2	0 2 2 0	0 2 2 2	0 2 2 3	0 2 3 1	0 2 3 2	0 2 4 0	0 2 4 1
20	0 4 3 1	0 4 4 0	0 4 4 3	0 4 5 3	0 4 6 2	0 4 7 1	0 4 8 1	0 4 8 3
30	0 6 5 0	0 6 6 0	0 6 7 1	0 6 8 2	0 6 9 2	0 6 10 3	0 7 0 0	0 7 1 1
40	0 8 6 2	0 8 8 0	0 8 9 3	0 8 11 1	0 9 0 3	0 9 2 2	0 9 4 0	0 9 5 2
50	0 10 8 1	0 10 10 0	0 11 0 0	0 11 2 0	0 11 4 0	0 11 6 0	0 11 8 0	0 11 10 0
60	0 12 9 3	0 13 0 0	0 13 2 2	0 13 5 0	0 13 7 1	0 13 9 2	0 14 0 0	0 14 2 2
70	0 14 11 2	0 15 2 1	0 15 5 0	0 15 7 3	0 15 10 2	0 16 1 1	0 16 4 0	0 16 6 3
80	0 17 1 0	0 17 4 1	0 17 7 2	0 17 10 2	0 18 1 3	0 18 5 0	0 18 8 0	0 18 11 1
90	0 19 2 3	0 19 6 1	0 19 9 3	1 0 1 2	1 0 5 0	1 0 8 2	1 1 0 0	1 1 3 2
100	1 1 4 2	1 1 8 2	1 2 0 1	1 2 4 1	1 2 8 1	1 3 0 0	1 3 4 0	1 3 8 0
200	2 2 8 3	2 3 4 3	2 4 0 2	2 4 8 2	2 5 4 2	2 6 0 1	2 6 8 1	2 7 4 0
300	3 4 1 1	3 5 1 0	3 6 1 0	3 7 0 3	3 8 0 2	3 9 0 2	3 10 0 1	3 11 0 0
400	4 5 5 3	4 6 9 2	4 8 1 1	4 9 5 0	4 10 8 3	4 12 0 2	4 13 4 1	4 14 8 1
500	5 6 10 1	5 8 5 3	5 10 1 2	5 11 9 1	5 13 5 0	5 15 0 3	5 16 8 2	5 18 4 1
600	6 8 2 2	6 10 2 1	6 12 2 0	6 14 1 2	6 16 1 1	6 18 1 0	7 0 0 2	7 2 0 1
700	7 9 7 0	7 11 10 2	7 14 2 1	7 16 5 3	7 18 9 2	8 1 1 0	8 3 4 3	8 5 8 1
800	8 10 11 2	8 13 7 0	8 16 2 2	8 18 10 0	9 1 5 3	9 4 1 1	9 6 8 3	9 9 4 1
900	9 12 3 3	9 15 3 2	9 18 3 0	10 1 2 2	10 4 2 0	10 7 1 2	10 10 1 0	10 13 0 2
1000	10 13 8 1	10 16 11 3	11 0 3 1	11 3 6 3	11 6 10 0	11 10 1 2	11 13 5 0	11 16 8 2
Ditto	10 .6848	10 .8492	11 .0136	11 .1780	11 .3424	11 .5067	11 .6711	11 .8355

	73 Days	74 Days	75 Days	76 Days	77 Days	78 Days	79 Days	80 Days
1	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 1
2	0 0 5 3	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 1
3	0 0 8 3	0 0 8 3	0 0 8 3	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9 1	0 0 9 2
4	0 0 11 2	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 2	0 1 0 2
5	0 1 2 2	0 1 2 3	0 1 2 3	0 1 3 0	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 3
6	0 1 5 1	0 1 5 2	0 1 5 3	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 3	0 1 7 0
7	0 1 8 1	0 1 8 2	0 1 8 3	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 10 0
8	0 1 11 0	0 1 11 1	0 1 11 3	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 3	0 2 1 1
9	0 2 1 0	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 3	0 2 3 1
10	0 2 4 3	0 2 5 1	0 2 5 2	0 2 6 0	0 2 6 1	0 2 6 2	0 2 7 0	0 2 7 2
20	0 4 9 2	0 4 10 1	0 4 11 1	0 5 0 0	0 5 0 3	0 5 1 2	0 5 2 1	0 5 3 0
30	0 7 2 2	0 7 3 2	0 7 4 3	0 7 6 0	0 7 7 0	0 7 8 1	0 7 9 2	0 7 10 3
40	0 9 7 1	0 9 8 3	0 9 10 1	0 10 0 0	0 10 1 1	0 10 3 0	0 10 4 2	0 10 6 1
50	0 12 0 0	0 12 2 0	0 12 4 0	0 12 6 0	0 12 7 3	0 12 9 3	0 12 11 3	0 13 1 3
60	0 14 4 3	0 14 7 0	0 14 9 2	0 15 0 0	0 15 2 1	0 15 4 2	0 15 7 0	0 15 9 1
70	0 16 9 2	0 17 0 1	0 17 3 0	0 17 5 3	0 17 8 3	0 17 11 2	0 18 2 1	0 18 5 0
80	0 19 2 2	0 19 5 2	0 19 8 1	0 19 11 3	1 0 3 0	1 0 6 0	1 0 9 1	1 1 0 2
90	1 1 7 1	1 1 10 3	1 2 2 1	1 2 5 3	1 2 9 1	1 3 1 0	1 3 4 2	1 3 8 0
100	1 4 0 0	1 4 4 0	1 4 7 3	1 4 11 3	1 5 3 3	1 5 7 3	1 5 11 3	1 6 3 2
200	2 8 0 0	2 8 7 3	2 9 3 3	2 9 11 3	2 10 7 2	2 11 3 2	2 11 11 1	2 12 7 1
300	3 12 0 0	3 12 11 3	3 13 11 3	3 14 11 2	3 15 11 1	3 16 11 1	3 17 11 0	3 18 10 3
400	4 16 0 0	4 17 3 3	4 18 7 2	4 19 11 1	5 1 3 0	5 2 6 3	5 3 10 3	5 5 2 2
500	6 0 0 0	6 1 7 3	6 3 3 2	6 4 11 1	6 6 7 0	6 8 2 2	6 9 10 1	6 11 6 0
600	7 4 0 0	7 5 11 3	7 7 11 1	7 9 11 0	7 11 10 3	7 13 10 1	7 15 10 0	7 17 9 2
700	8 8 0 0	8 10 3 2	8 12 7 1	8 14 10 3	8 17 2 2	8 19 6 0	9 1 9 2	9 4 1 1
800	9 12 0 0	9 14 7 2	9 17 3 0	9 19 10 3	10 2 6 1	10 5 1 3	10 7 9 1	10 10 5 0
900	10 16 0 0	10 18 11 2	11 1 11 0	11 4 10 2	11 7 10 0	11 10 9 2	11 13 9 0	11 16 8 2
1000	12 0 0 0	12 3 3 2	12 6 7 0	12 9 10 1	12 13 1 3	12 16 5 1	12 19 8 3	13 3 0 0
Ditto	12 .0000	12 .1644	12 .3287	12 .4931	12 .6575	12 .8219	12 .9863	13 .1506

L. Prin.	81 Days l. s. d. q.	82 Days	83 Days	84 Days	85 Days	86 Days	87 Days	88 Days
1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 2	0 0 3 2
2	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 3	0 0 6 3	0 0 7 0
3	0 0 9 2	0 0 9 2	0 0 9 3	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 1
4	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3
5	0 1 4 0	0 1 4 1	0 1 4 1	0 1 4 2	0 1 4 3	0 1 5 0	0 1 5 1	0 1 5 2
6	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 0	0 1 8 1	0 1 8 2	0 1 8 3
7	0 1 10 1	0 1 10 2	0 1 11 0	0 1 11 1	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 1
8	0 2 1 2	0 2 1 3	0 2 2 1	0 2 2 2	0 2 2 3	0 2 3 0	0 2 3 2	0 2 3 3
9	0 2 4 3	0 2 5 0	0 2 5 2	0 2 5 3	0 2 6 0	0 2 6 2	0 2 7 0	0 2 7 1
10	0 2 8 0	0 2 8 1	0 2 8 3	0 2 9 0	0 2 9 2	0 2 9 3	0 2 10 1	0 2 10 3
20	0 5 3 3	0 5 4 3	0 5 5 2	0 5 6 1	0 5 7 0	0 5 7 3	0 5 8 3	0 5 9 1
30	0 7 11 3	0 8 1 0	0 8 2 1	0 8 3 2	0 8 4 2	0 8 5 3	0 8 7 0	0 8 8 0
40	0 10 7 3	0 10 9 1	0 10 11 0	0 11 0 2	0 11 2 0	0 11 3 3	0 11 5 1	0 11 6 3
50	0 13 3 3	0 13 5 3	0 13 7 3	0 13 9 2	0 13 11 3	0 14 1 2	0 14 3 2	0 14 5 2
60	0 15 11 3	0 16 2 0	0 16 4 2	0 16 6 3	0 16 9 0	0 16 11 2	0 17 2 0	0 17 4 1
70	0 18 7 3	0 18 10 2	0 19 1 1	0 19 4 0	0 19 6 3	0 19 9 2	1 0 0 1	1 0 3 0
80	1 1 3 2	1 1 6 3	1 1 10 0	1 2 1 0	1 2 4 1	1 2 7 1	1 2 10 2	1 3 1 3
90	1 3 11 2	1 4 3 1	1 4 6 3	1 4 10 1	1 5 1 3	1 5 5 1	1 5 9 0	1 6 0 2
100	1 6 7 2	1 6 11 2	1 7 3 2	1 7 7 1	1 7 11 1	1 8 3 1	1 8 7 1	1 8 11 1
200	2 13 3 0	2 13 11 0	2 14 6 3	2 15 2 3	2 15 10 3	2 16 6 2	2 17 2 2	2 17 10 1
300	3 19 10 3	4 0 10 2	4 1 10 1	4 2 10 0	4 3 10 0	4 4 9 3	4 5 9 2	4 6 9 2
400	5 6 6 1	5 7 10 0	5 9 1 3	5 10 5 2	5 11 9 1	5 13 1 0	5 14 5 0	5 15 8 3
500	6 13 1 3	6 14 9 2	6 16 5 1	6 18 1 0	6 19 8 3	7 1 4 2	7 3 0 0	7 4 7 3
600	7 19 9 1	8 1 9 0	8 3 8 3	8 5 8 1	8 7 8 0	8 9 7 3	8 11 7 1	8 13 7 0
700	9 6 5 0	9 8 8 2	9 11 0 0	9 13 3 3	9 15 7 1	9 17 11 0	10 0 2 2	10 2 6 1
800	10 13 0 2	10 15 8 0	10 18 3 2	11 0 11 1	11 3 6 3	11 6 2 1	11 8 9 3	11 11 5 2
900	11 19 8 0	12 2 7 2	12 5 7 0	12 8 6 2	12 11 6 0	12 14 5 2	12 17 5 0	13 0 4 2
1000	13 6 3 2	13 9 7 0	13 12 10 2	13 16 2 0	13 19 5 2	14 2 8 3	14 6 0 3	14 9 3 3
Ditto	13 .3150	13 .4794	13 .6438	13 .8082	13 .9725	14 .1369	14 .3013	14 .4657

L. Prin.	89 Days	90 Days	91 Days	92 Days	93 Days	94 Days	95 Days	96 Days
1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 3	0 0 3 3	0 0 3 3	0 0 3 3
2	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 2	0 0 7 2
3	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 0	0 0 11 1	0 0 11 1
4	0 1 2 0	0 1 2 1	0 1 2 1	0 1 2 2	0 1 2 3	0 1 2 3	0 1 3 0	0 1 3 1
5	0 1 5 2	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 3	0 1 7 0
6	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 10 0	0 1 10 1	0 1 10 2	0 1 10 3
7	0 2 0 2	0 2 0 3	0 2 1 1	0 2 1 1	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2
8	0 2 4 0	0 2 4 1	0 2 4 3	0 2 5 0	0 2 5 1	0 2 5 3	0 2 6 0	0 2 6 1
9	0 2 7 2	0 2 8 0	0 2 8 1	0 2 8 3	0 2 9 0	0 2 9 1	0 2 9 3	0 2 10 0
10	0 2 11 0	0 2 11 2	0 3 0 0	0 3 0 1	0 3 0 2	0 3 1 0	0 3 1 2	0 3 1 3
20	0 5 10 1	0 5 11 0	0 5 11 3	0 6 0 2	0 6 1 1	0 6 2 1	0 6 3 0	0 6 3 3
30	0 8 9 1	0 8 10 2	0 8 11 3	0 9 0 3	0 9 2 0	0 9 3 1	0 9 4 2	0 9 5 2
40	0 11 8 2	0 11 10 0	0 11 11 2	0 12 1 0	0 12 2 3	0 12 4 1	0 12 5 3	0 12 7 2
50	0 14 7 2	0 14 9 2	0 14 11 2	0 15 1 2	0 15 3 2	0 15 5 2	0 15 7 1	0 15 9 1
60	0 17 6 2	0 17 9 0	0 17 11 2	0 18 1 3	0 18 4 0	0 18 6 2	0 18 8 3	0 18 11 1
70	1 0 5 3	1 0 8 2	1 0 11 1	1 1 2 0	1 1 4 3	1 1 7 2	1 1 10 1	1 2 1 0
80	1 3 4 3	1 3 8 0	1 3 11 1	1 4 2 1	1 4 5 2	1 4 8 3	1 4 11 3	1 5 3 0
90	1 6 4 0	1 6 7 2	1 6 11 0	1 7 2 3	1 7 6 0	1 7 9 3	1 8 1 1	1 8 4 3
100	1 9 3 0	1 9 7 0	1 9 11 0	1 10 3 0	1 10 6 3	1 10 10 3	1 11 2 3	1 11 6 3
200	2 18 6 1	2 19 2 0	2 19 10 0	3 0 5 3	3 1 1 3	3 1 9 2	3 2 5 2	3 3 1 2
300	4 7 9 1	4 8 9 1	4 9 9 0	4 10 8 3	4 11 8 3	4 12 8 2	4 13 8 1	4 14 8 1
400	5 17 0 2	5 18 4 1	5 19 8 0	6 0 11 3	6 2 3 2	6 3 7 1	6 4 11 1	6 6 3 0
500	7 6 3 2	7 7 11 1	7 9 7 0	7 11 2 3	7 12 10 2	7 14 6 1	7 16 2 0	7 17 9 2
600	8 15 6 3	8 17 6 2	8 19 6 0	9 1 5 3	9 3 5 2	9 5 5 0	9 7 4 3	9 9 4 2
700	10 4 9 3	10 7 1 2	10 9 5 0	10 11 8 3	10 14 0 1	10 16 4 0	10 18 7 2	11 0 11 1
800	11 14 1 0	11 16 8 2	11 19 4 0	12 1 11 3	12 4 7 1	12 7 2 3	12 9 10 1	12 12 5 3
900	13 3 4 0	13 6 3 2	13 9 3 0	13 12 2 2	13 15 1 2	13 18 1 2	14 1 1 0	14 4 0 2
1000	14 12 7 1	14 15 10 2	14 19 2 0	15 2 5 2	15 5 9 0	15 9 0 2	15 12 4 0	15 15 7 1
Ditto	14 .6301	14 .7944	14 .9588	15 .1232	15 .2876	15 .4520	15 .6163	15 .7807

L. Prin.	97 Days l. s. d. q.	98 Days	99 Days	100 Days	101 Days	102 Days	103 Days	104 Days
1	0 0 3 3	0 0 3 3	0 0 3 3	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0
2	0 0 7 2	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 1
3	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 1
4	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4 1
5	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 0	0 1 8 0	0 1 8 1	0 1 8 2
6	0 1 11 0	0 1 11 1	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 0	0 2 0 1	0 2 0 2
7	0 2 2 3	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 3	0 2 4 0	0 2 4 2	0 2 4 3
8	0 2 6 2	0 2 6 3	0 2 7 1	0 2 7 2	0 2 7 3	0 2 8 1	0 2 8 2	0 2 8 3
9	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 2	0 2 11 3	0 3 0 1	0 3 0 2	0 3 0 3
10	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 2	0 3 3 3	0 3 4 1	0 3 4 2	0 3 5 0
20	0 6 4 2	0 6 5 1	0 6 6 0	0 6 7 0	0 6 7 3	0 6 8 2	0 6 9 1	0 6 10 0
30	0 9 6 3	0 9 8 0	0 9 9 0	0 9 10 1	0 9 11 2	0 10 0 3	0 10 1 3	0 10 3 0
40	0 12 9 0	0 12 10 2	0 13 0 1	0 13 1 3	0 13 3 1	0 13 5 0	0 13 6 2	0 13 8 0
50	0 15 11 1	0 16 1 1	0 16 3 1	0 16 5 1	0 16 7 1	0 16 9 1	0 16 11 0	0 17 1 0
60	0 19 1 2	0 19 4 0	0 19 6 1	0 19 8 3	0 19 11 0	1 0 1 2	1 0 3 3	1 0 6 0
70	1 2 3 3	1 2 6 2	1 2 9 1	1 3 0 0	1 3 3 0	1 3 5 3	1 3 8 2	1 3 11 1
80	1 5 6 0	1 5 9 1	1 6 0 2	1 6 3 2	1 6 6 3	1 6 9 3	1 7 1 0	1 7 4 1
90	1 8 8 2	1 9 0 0	1 9 3 2	1 9 7 0	1 9 10 2	1 10 2 2	1 10 5 3	1 10 9 1
100	1 11 10 3	1 12 2 2	1 12 6 2	1 12 10 2	1 13 2 2	1 13 6 1	1 13 10 1	1 14 2 1
200	3 3 9 1	3 4 5 1	3 5 1 0	3 5 9 0	3 6 5 0	3 7 0 3	3 7 8 3	3 8 4 2
300	4 15 8 0	4 16 7 3	4 17 7 1	4 18 7 1	4 19 7 1	5 0 7 1	5 1 7 0	5 2 6 3
400	6 7 6 3	6 8 10 2	6 10 2 1	6 11 6 0	6 12 9 3	6 14 2 2	6 15 5 2	6 16 9 0
500	7 19 5 2	8 1 1 0	8 2 8 3	8 4 4 2	8 6 0 3	8 7 8 0	8 9 3 3	8 10 11 2
600	9 11 4 0	9 13 1 3	9 15 0 2	9 16 10 2	9 18 9 3	10 0 8 2	10 2 8 0	10 5 1 3
700	11 3 2 3	11 5 6 1	11 7 10 0	11 10 1 2	11 12 5 1	11 14 8 3	11 17 0 2	11 19 4 0
800	12 15 1 2	12 17 9 0	13 0 4 2	13 3 0 0	13 5 7 3	13 8 3 1	13 10 10 3	13 13 6 2
900	14 7 0 0	14 9 11 3	14 12 11 0	14 15 3 0 2	14 18 0 0	15 0 9 2	15 4 9 1	15 7 8 3
1000	15 18 10 3	16 2 2 2	16 5 5 3	16 8 9 1	16 12 0 2	16 15 4 0	16 18 7 2	17 1 11 0
Diff.	15 .9541	16 .1095	16 .2739	16 .4382	16 .6026	16 .7671	16 .9315	17 .0959

	105 Days	106 Days	107 Days	108 Days	109 Days	110 Days	111 Days	112 Days
1	0 0 4 0	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 2
2	0 0 8 1	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 3	0 0 8 3	0 0 8 3
3	0 1 0 2	0 1 0 2	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 1
4	0 1 4 2	0 1 4 3	0 1 4 3	0 1 5 0	0 1 5 1	0 1 5 2	0 1 5 2	0 1 5 3
5	0 1 8 3	0 1 9 0	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 9 3	0 1 10 0
6	0 2 0 3	0 2 1 0	0 2 1 1	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2
7	0 2 5 0	0 2 5 1	0 2 5 2	0 2 5 3	0 2 6 0	0 2 6 1	0 2 6 2	0 2 6 3
8	0 2 9 1	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 3	0 2 11 0	0 2 11 1
9	0 3 1 1	0 3 1 2	0 3 2 0	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 2	0 3 3 3
10	0 3 5 2	0 3 5 3	0 3 6 0	0 3 6 2	0 3 7 0	0 3 7 1	0 3 7 3	0 3 8 1
20	0 6 10 3	0 6 11 2	0 7 0 2	0 7 1 1	0 7 2 0	0 7 2 3	0 7 3 2	0 7 4 1
30	0 10 4 1	0 10 5 2	0 10 6 2	0 10 7 3	0 10 9 0	0 10 10 1	0 10 11 1	0 11 0 2
40	0 13 9 2	0 13 11 1	0 14 0 3	0 14 2 2	0 14 4 0	0 14 5 2	0 14 7 0	0 14 8 3
50	0 17 3 0	0 17 5 0	0 17 7 0	0 17 9 0	0 17 11 0	0 18 1 0	0 18 3 0	0 18 5 0
60	1 0 8 2	1 0 10 3	1 1 1 1	1 1 3 2	1 1 6 0	1 1 8 1	1 1 10 3	1 2 1 0
70	1 4 2 0	1 4 4 3	1 4 7 2	1 4 10 1	1 5 1 0	1 5 3 3	1 5 6 2	1 5 9 1
80	1 7 7 1	1 7 10 2	1 8 1 3	1 8 4 3	1 8 8 0	1 8 11 1	1 9 2 1	1 9 5 2
50	1 11 0 3	1 11 4 1	1 11 8 0	1 12 0 2	1 12 3 0	1 12 6 2	1 12 10 0	1 13 1 3
100	1 14 6 1	1 14 10 1	1 15 2 0	1 15 6 0	1 15 10 0	1 16 2 0	1 16 6 0	1 16 9 3
200	3 9 0 2	3 9 8 1	3 10 4 1	3 11 0 0	3 11 8 0	3 12 4 0	3 12 11 3	3 13 7 3
300	5 3 6 3	5 4 6 2	5 5 6 1	5 6 6 1	5 7 6 0	5 8 5 3	5 9 5 3	5 10 5 2
400	6 18 1 0	6 19 4 3	7 0 8 2	7 2 0 1	7 3 4 0	7 4 7 3	7 5 11 3	7 7 3 2
500	8 12 7 1	8 14 3 0	8 15 10 2	8 17 6 2	8 19 2 0	9 0 9 3	9 2 5 2	9 4 1 1
600	10 7 1 2	10 9 1 0	10 11 1 0 3	10 13 0 2	10 15 0 0	10 16 11 3	10 18 11 2	11 0 11 1
700	12 1 7 3	12 3 11 1	12 6 3 0	12 8 6 2	12 10 10 0	12 13 1 3	12 15 5 2	12 17 9 0
800	13 16 2 0	13 18 9 2	14 1 5 0	14 4 0 2	14 6 8 1	14 9 3 3	14 11 11 1	14 14 7 0
500	15 10 8 1	15 13 7 3	15 16 7 1	15 19 6 3	16 2 6 1	16 5 5 3	16 8 5 1	16 11 4 3
1000	17 5 2 2	17 8 6 0	17 11 9 1	17 15 0 3	17 18 4 1	18 1 7 3	18 4 11 0	18 8 2 2
Diff.	17 .2603	17 .4246	17 .5890	17 .7534	17 .9178	18 .0822	18 .2465	18 .4109

L. Prin.	113 Days l. s. d. q.	114 Days	115 Days	116 Days	117 Days	118 Days	119 Days	120 Days
1	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 3	0 0 4 3
2	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9 1	0 0 9 1	0 0 9 2
3	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3
4	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 2	0 1 6 3	0 1 6 3
5	0 1 10 1	0 1 10 2	0 1 10 3	0 1 10 3	0 1 11 0	0 1 11 1	0 1 11 2	0 1 11 3
6	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 3	0 2 4 0	0 2 4 2
7	0 2 7 1	0 2 7 2	0 2 7 3	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 1
8	0 2 11 3	0 3 0 0	0 3 0 1	0 3 0 2	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 3
9	0 3 4 0	0 3 4 2	0 3 4 3	0 3 5 1	0 3 5 2	0 3 5 3	0 3 6 1	0 3 6 3
10	0 3 8 2	0 3 9 0	0 3 9 1	0 3 9 3	0 3 10 0	0 3 10 2	0 3 11 0	0 3 11 3
10	0 7 5 1	0 7 6 0	0 7 6 2	0 7 7 2	0 7 8 1	0 7 9 0	0 7 9 1	0 7 10 1
10	0 11 1 3	0 11 2 0	0 11 4 0	0 11 5 1	0 11 6 2	0 11 7 2	0 11 8 3	0 11 10 0
40	0 14 10 1	0 14 11 2	0 15 1 2	0 15 3 0	0 15 4 2	0 15 6 1	0 15 7 3	0 15 9 1
50	0 18 6 3	0 18 8 3	0 18 10 3	0 19 0 3	0 19 2 3	0 19 4 3	0 19 6 3	0 19 8 3
60	1 2 2 2	1 2 5 3	1 2 8 1	1 2 10 2	1 3 1 0	1 3 3 1	1 3 5 3	1 3 8 0
70	1 6 0 0	1 6 2 3	1 6 5 2	1 6 8 1	1 6 11 0	1 7 1 1	1 7 4 2	1 7 7 1
80	1 9 8 3	1 9 11 3	1 10 3 0	1 10 6 0	1 10 9 1	1 11 0 1	1 11 3 2	1 11 6 3
90	1 13 5 1	1 13 8 3	1 14 0 1	1 14 3 2	1 14 7 1	1 14 11 0	1 15 2 2	1 15 6 0
100	1 17 1 3	1 17 5 1	1 17 9 2	1 18 1 2	1 18 5 2	1 18 9 2	1 19 1 2	1 19 5 2
200	3 14 3 2	3 14 11 2	3 15 7 1	3 16 3 1	3 16 11 1	3 17 7 0	3 18 3 0	3 18 10 3
300	5 11 5 1	5 12 5 1	5 13 5 0	5 14 5 0	5 15 4 3	5 16 4 2	5 17 4 1	5 18 4 1
400	7 8 7 1	7 9 11 0	7 11 2 3	7 12 6 2	7 13 10 1	7 15 2 0	7 16 5 3	7 17 9 2
500	9 5 9 0	9 7 4 3	9 9 0 2	9 10 8 1	9 12 4 0	9 13 11 3	9 15 7 1	9 17 3 0
600	11 2 10 3	11 4 10 2	11 6 10 0	11 8 9 3	11 10 9 2	11 12 9 1	11 14 8 3	11 16 8 2
700	13 0 0 3	13 2 4 1	13 4 7 3	13 6 11 2	13 9 3 0	13 11 6 3	13 13 10 1	13 16 2 0
800	14 17 2 2	14 19 10 0	15 2 5 2	15 5 1 1	15 7 8 3	15 10 4 1	15 12 11 3	15 15 7 1
900	16 14 4 1	16 17 3 3	17 0 3 1	17 3 2 3	17 6 2 1	17 9 1 3	17 12 1 1	17 15 0 3
1000	18 11 6 0	18 14 9 2	18 18 1 0	19 1 4 2	19 4 7 3	19 7 11 1	19 11 2 3	19 14 6 1
Ditto	18 .5753	18 .7397	18 .9041	19 .0684	19 .2328	19 .3972	19 .5616	19 .7259

	121 Days	122 Days	123 Days	124 Days	125 Days	126 Days	127 Days	128 Days
1	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0
2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 3	0 0 9 3	0 0 9 3	0 0 10 0	0 0 10 0
3	0 1 2 1	0 1 2 2	0 1 2 2	0 1 2 3	0 1 2 3	0 1 3 0	0 1 3 0	0 1 3 1
4	0 1 7 0	0 1 7 1	0 1 7 1	0 1 7 2	0 1 7 3	0 1 7 3	0 1 8 0	0 1 8 1
5	0 1 11 3	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 2	0 2 0 3	0 2 1 0	0 2 1 1
6	0 2 4 3	0 2 4 3	0 2 5 0	0 2 5 1	0 2 5 2	0 2 5 3	0 2 6 0	0 2 6 1
7	0 2 9 1	0 2 9 2	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 1
8	0 3 2 1	0 3 2 2	0 3 2 3	0 3 3 0	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 1
9	0 3 7 0	0 3 7 1	0 3 7 2	0 3 8 0	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 1
10	0 3 11 3	0 4 0 0	0 4 0 2	0 4 1 0	0 4 1 1	0 4 1 3	0 4 2 0	0 4 2 2
20	0 7 11 2	0 8 0 1	0 8 1 0	0 8 1 3	0 8 2 2	0 8 3 2	0 8 4 1	0 8 5 0
30	0 11 11 1	0 12 0 1	0 12 1 2	0 12 2 3	0 12 4 0	0 12 5 0	0 12 6 1	0 12 7 2
40	0 15 11 0	0 16 0 2	0 16 2 0	0 16 3 3	0 16 5 1	0 16 6 3	0 16 8 2	0 16 10 0
50	0 19 10 3	1 0 0 3	1 0 2 2	1 0 4 2	1 0 6 2	1 0 8 2	1 0 10 2	1 1 0 2
60	1 3 8 0	1 4 0 3	1 4 3 1	1 4 5 2	1 4 7 3	1 4 10 1	1 5 0 2	1 5 3 0
70	1 7 10 0	1 8 1 0	1 8 3 3	1 8 6 2	1 8 9 1	1 9 0 0	1 9 2 3	1 9 5 2
80	1 11 9 3	1 12 1 0	1 12 4 1	1 12 7 1	1 12 10 2	1 13 1 3	1 13 4 3	1 13 8 0
90	1 15 9 2	1 16 1 1	1 16 4 3	1 16 8 1	1 16 11 3	1 17 3 1	1 17 7 0	1 17 10 2
100	1 19 9 1	2 0 1 1	2 0 5 1	2 0 9 1	2 1 1 0	2 1 5 0	2 1 9 0	2 2 1 0
200	3 19 6 3	4 0 2 2	4 0 10 2	4 1 6 1	4 2 2 1	4 2 10 0	4 3 6 0	4 4 2 0
300	5 19 4 0	6 0 4 0	6 1 3 3	6 2 3 2	6 3 3 2	6 4 3 1	6 5 3 0	6 6 3 0
400	7 19 1 2	8 0 5 1	8 1 9 0	8 3 0 3	8 4 4 2	8 5 5 1	8 7 0 0	8 8 4 0
500	9 18 10 3	10 0 6 2	10 2 2 1	10 3 10 0	10 5 5 3	10 7 1 2	10 8 9 1	10 10 5 0
600	11 18 8 1	12 0 7 3	12 2 7 2	12 4 7 1	12 6 6 3	12 8 8 2	12 10 9 1	12 12 6 0
700	13 18 5 2	14 0 9 1	14 3 0 3	14 5 4 2	14 7 8 0	14 9 11 3	14 12 3 1	14 14 6 3
800	15 18 3 0	16 0 10 2	16 3 6 0	16 6 1 2	16 8 9 1	16 11 4 3	16 14 0 1	16 16 7 3
500	17 18 0 1	18 0 12 3	18 3 11 1	18 6 10 3	18 9 10 1	18 12 9 3	18 15 9 1	18 18 8 3
1000	19 17 9 2	20 1 1 0	20 4 4 2	20 7 8 0	20 10 11 2	20 14 3 0	20 17 6 1	21 0 9 3
Ditto	19 .8903	20 .0547	20 .2191	20 .3835	20 .5479	20 .7122	20 .8766	21 .0410

£. Prin.	129 Days l. s. d. q.	130 Days	131 Days	132 Days	133 Days	134 Days	135 Days	136 Days
1	0 0 5 0	0 0 5 0	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1
2	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 3
3	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 2	0 1 3 3	0 1 3 3	0 1 4 0	0 1 4 0
4	0 1 8 1	0 1 8 2	0 1 8 3	0 1 8 3	0 1 9 0	0 1 9 1	0 1 9 1	0 1 9 1
5	0 2 1 2	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 2	0 2 2 3
6	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 1	0 2 7 2	0 2 7 3	0 2 8 0	0 2 8 1
7	0 3 1 3	0 3 0 0	0 3 0 1	0 3 0 1	0 3 0 1	0 3 1 0	0 3 1 1	0 3 1 1
8	0 3 4 3	0 3 5 0	0 3 5 1	0 3 5 1	0 3 6 0	0 3 6 1	0 3 6 2	0 3 7 0
9	0 3 9 3	0 3 10 0	0 3 10 2	0 3 10 3	0 3 11 1	0 3 11 2	0 4 0 0	0 4 0 1
10	0 4 3 0	0 4 3 1	0 4 3 3	0 4 4 0	0 4 4 2	0 4 4 3	0 4 5 1	0 4 5 3
20	0 8 5 1	0 8 6 1	0 8 7 1	0 8 8 0	0 8 9 0	0 8 9 1	0 8 10 2	0 8 11 1
30	0 12 8 1	0 12 9 1	0 12 11 0	0 13 0 1	0 13 1 2	0 13 2 2	0 13 3 1	0 13 5 0
40	0 16 11 2	0 17 1 0	0 17 2 3	0 17 4 1	0 17 5 3	0 17 7 2	0 17 9 0	0 17 10 2
50	1 1 2 2	1 1 4 2	1 1 6 1	1 1 8 1	1 1 10 1	1 2 0 1	1 2 2 1	1 2 4 1
60	1 5 5 1	1 5 7 3	1 5 10 0	1 6 0 2	1 6 2 3	1 6 5 1	1 6 7 2	1 6 9 3
70	1 9 8 1	1 9 11 0	1 10 1 3	1 10 4 1	1 10 7 1	1 10 10 0	1 11 0 3	1 11 3 2
80	1 13 11 0	1 14 0 1	1 14 5 2	1 14 8 2	1 14 11 3	1 15 3 0	1 15 6 0	1 15 9 1
90	1 18 2 0	1 18 5 2	1 18 9 0	1 19 0 2	1 19 4 1	1 19 7 1	1 19 11 1	2 0 1 0
100	2 2 5 0	2 2 8 3	2 3 0 3	2 3 4 3	2 3 8 3	2 4 0 2	2 4 4 2	2 4 8 1
200	4 4 9 1	4 5 5 3	4 6 1 2	4 6 9 2	4 7 5 2	4 8 1 1	4 8 9 1	4 9 5 0
300	6 7 2 3	6 8 2 2	6 9 2 2	6 10 2 1	6 11 2 0	6 12 2 0	6 13 2 1	6 14 2 2
400	8 9 7 3	8 10 11 2	8 12 3 1	8 13 7 0	8 14 10 3	8 16 2 2	8 17 6 1	8 18 10 0
500	10 12 0 2	10 13 8 1	10 15 4 0	10 16 11 3	10 18 7 2	11 0 3 1	11 1 11 0	11 3 6 3
600	12 14 5 2	12 16 5 1	12 18 4 3	13 0 4 2	13 2 4 1	13 4 4 0	13 6 5 2	13 8 7 1
700	14 16 10 2	14 19 2 0	15 1 5 3	15 3 9 1	15 6 1 0	15 8 4 2	15 10 8 1	15 12 11 3
800	16 19 3 2	17 1 11 0	17 4 6 2	17 7 2 0	17 9 9 2	17 12 5 1	17 15 0 3	17 17 8 1
900	19 1 8 1	19 4 7 3	19 7 7 1	19 10 6 3	19 13 6 1	19 16 5 3	19 19 5 1	20 2 5 0
1000	21 4 1 1	21 7 4 1	21 10 8 1	21 14 1 3	21 17 3 0	22 0 6 2	22 3 10 0	22 7 1 2
Diffe.	21 .2054	21 .3697	21 .5341	21 .6985	21 .8629	22 .0273	22 .1917	22 .3560

£. Prin.	137 Days	138 Days	139 Days	140 Days	141 Days	142 Days	143 Days	144 Days
1	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 3	0 0 5 3
2	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 1	0 0 11 1	0 0 11 1
3	0 1 4 1	0 1 4 1	0 1 4 2	0 1 4 2	0 1 4 3	0 1 4 3	0 1 5 0	0 1 5 0
4	0 1 9 2	0 1 9 3	0 1 9 3	0 1 10 0	0 1 10 1	0 1 10 1	0 1 10 2	0 1 10 3
5	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 2	0 2 3 3	0 2 4 0	0 2 4 1	0 2 4 2
6	0 2 8 2	0 2 8 3	0 2 9 0	0 2 9 1	0 2 9 1	0 2 9 2	0 2 9 3	0 2 10 0
7	0 3 1 3	0 3 2 0	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3
8	0 3 7 1	0 3 7 2	0 3 7 3	0 3 8 1	0 3 8 2	0 3 8 3	0 3 9 1	0 3 9 1
9	0 4 0 2	0 4 1 0	0 4 1 1	0 4 1 3	0 4 2 0	0 4 2 2	0 4 2 3	0 4 3 0
10	0 4 6 0	0 4 6 2	0 4 6 3	0 4 7 1	0 4 7 2	0 4 8 0	0 4 8 2	0 4 8 3
20	0 9 0 0	0 9 0 3	0 9 1 3	0 9 2 2	0 9 3 1	0 9 4 0	0 9 4 3	0 9 5 2
30	0 13 6 0	0 13 7 1	0 13 8 2	0 13 9 2	0 13 10 3	0 14 0 0	0 14 1 1	0 14 2 2
40	0 18 0 0	0 18 1 3	0 18 3 1	0 18 5 0	0 18 6 2	0 18 8 0	0 18 9 2	0 18 11 1
50	1 2 6 1	1 2 8 1	1 2 10 0	1 3 0 0	1 3 2 0	1 3 4 0	1 3 6 0	1 3 8 0
60	1 7 0 1	1 7 2 3	1 7 5 0	1 7 7 1	1 7 9 3	1 8 0 0	1 8 2 2	1 8 4 3
70	1 11 6 1	1 11 9 0	1 12 0 3	1 12 2 2	1 12 5 2	1 12 8 0	1 12 10 3	1 13 1 3
80	1 16 0 1	1 16 3 2	1 16 6 3	1 16 9 3	1 17 1 0	1 17 4 1	1 17 7 1	1 17 10 2
90	2 0 6 2	2 0 10 0	2 1 1 2	2 1 5 0	2 1 8 3	2 2 0 0	2 2 3 3	2 2 7 1
100	2 5 0 2	2 5 4 2	2 5 8 1	2 6 0 1	2 6 4 1	2 6 8 1	2 7 0 0	2 7 4 0
200	4 10 1 0	4 10 8 3	4 11 4 3	4 12 0 2	4 12 8 2	4 13 4 2	4 14 0 1	4 14 8 1
300	6 15 1 2	6 16 1 1	6 17 1 0	6 18 1 0	6 19 0 3	7 0 0 2	7 1 0 2	7 2 0 1
400	9 0 2 0	9 1 5 3	9 2 9 2	9 4 1 1	9 5 5 0	9 6 8 3	9 8 0 2	9 9 4 2
500	11 5 2 2	11 6 10 0	11 8 6 0	11 10 1 2	11 11 9 1	11 13 5 0	11 15 0 3	11 16 8 2
600	13 10 3 0	13 12 2 2	13 14 2 1	13 16 2 0	13 18 1 2	14 0 1 1	14 2 1 0	14 4 0 2
700	15 15 3 2	15 17 7 0	15 19 10 2	16 2 2 1	16 4 6 0	16 6 9 2	16 9 1 0	16 11 4 3
800	18 0 4 0	18 2 11 2	18 5 7 0	18 8 2 2	18 10 10 0	18 13 5 3	18 16 1 1	18 18 8 3
900	20 5 4 1	20 8 4 0	20 11 3 2	20 14 3 0	20 17 2 2	21 0 2 0	21 3 1 2	21 6 1 0
1000	22 10 5 0	22 13 8 1	22 16 11 3	23 0 3 1	23 3 6 3	23 6 10 0	23 10 1 2	23 13 5 0
Diffe.	22 .5204	22 .6848	22 .8492	23 .0136	23 .1779	23 .3423	23 .5067	23 .6711

Lo Prin.	145 Days	146 Days	147 Days	148 Days	149 Days	150 Days	151 Days	152 Days
	l. s. d. q.							
1	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 0
2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0
3	0 1 5 1	0 1 5 1	0 1 5 1	0 1 5 2	0 1 5 2	0 1 5 3	0 1 5 3	0 1 6 0
4	0 1 10 3	0 1 11 0	0 1 11 1	0 1 11 2	0 1 11 2	0 1 11 3	0 1 11 3	0 2 0 0
5	0 2 4 2	0 2 4 3	0 2 5 0	0 2 5 1	0 2 5 2	0 2 5 2	0 2 5 3	0 2 6 0
6	0 2 10 1	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 1	0 2 11 2	0 2 11 3	0 3 0 0
7	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 3	0 3 5 1	0 3 5 2	0 3 5 3	0 3 6 0
8	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 3	0 4 0 0
9	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 2	0 4 4 3	0 4 5 0	0 4 5 2	0 4 6 0
10	0 4 9 1	0 4 9 2	0 4 10 0	0 4 10 1	0 4 10 3	0 4 11 1	0 4 11 2	0 5 0 0
20	0 9 6 2	0 9 7 1	0 9 8 0	0 9 8 3	0 9 9 2	0 9 10 1	0 9 11 0	0 10 0 0
30	0 14 3 2	0 14 4 3	0 14 6 0	0 14 7 0	0 14 8 1	0 14 9 2	0 14 10 3	0 15 0 0
40	0 19 0 3	0 19 2 2	0 19 4 0	0 19 5 2	0 19 7 0	0 19 8 3	0 19 10 1	0 19 11 3
50	1 3 10 0	1 4 0 0	1 4 2 0	1 4 4 0	1 4 6 0	1 4 7 3	1 4 9 3	1 4 11 3
60	1 8 7 1	1 8 9 2	1 9 0 0	1 9 2 1	1 9 4 3	1 9 7 0	1 9 9 1	1 9 11 3
70	1 13 4 2	1 13 7 1	1 13 10 0	1 14 0 3	1 14 3 2	1 14 6 1	1 14 9 0	1 14 11 3
80	1 18 1 2	1 18 4 3	1 18 8 0	1 18 11 0	1 19 2 1	1 19 5 2	1 19 8 2	1 19 11 3
90	2 2 10 3	2 3 2 2	2 3 6 0	2 3 9 2	2 4 1 0	2 4 4 2	2 4 8 0	2 4 11 3
100	2 7 8 0	2 8 0 0	2 8 4 0	2 8 7 3	2 8 11 3	2 9 3 3	2 9 7 3	2 9 11 3
200	4 15 4 0	4 16 0 0	4 16 7 3	4 17 3 3	4 17 11 3	4 18 7 2	4 19 3 2	4 19 11 3
300	7 3 0 0	7 4 0 0	7 4 11 3	7 5 11 3	7 6 11 2	7 7 11 1	7 8 11 0	7 9 11 0
400	9 10 8 1	9 12 0 0	9 13 3 3	9 14 7 2	9 15 11 1	9 17 3 0	9 18 6 3	9 19 10 3
500	11 18 4 1	12 0 0 0	12 1 7 3	12 3 3 2	12 4 11 1	12 6 7 0	12 8 2 2	12 9 10 1
600	14 6 0 1	14 8 0 0	14 9 11 3	14 11 11 1	14 13 11 0	14 15 10 3	14 17 10 1	14 19 10 0
700	16 13 8 1	16 16 0 0	16 18 3 2	17 0 7 1	17 2 10 3	17 5 2 2	17 7 6 0	17 9 9 2
800	19 1 4 2	19 4 0 0	19 6 7 2	19 9 3 0	19 11 10 3	19 14 6 1	19 17 1 3	19 19 9 1
900	21 9 0 2	21 12 0 0	21 14 11 2	21 17 11 0	22 0 10 2	22 3 10 0	22 6 9 2	22 9 9 0
1000	23 16 8 2	24 0 0 0	24 3 3 2	24 6 7 0	24 9 10 1	24 13 1 3	24 16 5 1	24 19 8 3
Diffe	23 .8356	24 .0000	24 .1644	24 .3287	24 .4931	24 .6575	24 .8219	24 .9863

	153 Days	154 Days	155 Days	156 Days	157 Days	158 Days	159 Days	160 Days
1	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 1	0 0 6 2
2	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 2	0 1 0 2	0 1 0 2
3	0 1 6 0	0 1 6 1	0 1 6 1	0 1 6 2	0 1 6 2	0 1 6 3	0 1 6 3	0 1 7 0
4	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 2	0 2 0 3	0 2 1 0	0 2 1 0	0 2 1 1
5	0 2 6 1	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 1	0 2 7 1	0 2 7 2
6	0 3 0 1	0 3 0 2	0 3 0 3	0 3 1 0	0 3 1 0	0 3 1 2	0 3 1 2	0 3 1 3
7	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 2	0 3 7 3	0 3 8 1
8	0 4 0 1	0 4 0 2	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3	0 4 2 1	0 4 2 2
9	0 4 6 1	0 4 6 3	0 4 7 0	0 4 7 1	0 4 7 3	0 4 8 0	0 4 8 2	0 4 8 3
10	0 5 0 1	0 5 0 3	0 5 1 1	0 5 1 2	0 5 2 0	0 5 2 1	0 5 2 3	0 5 3 0
20	0 10 0 3	0 10 1 2	0 10 2 1	0 10 3 0	0 10 3 3	0 10 4 3	0 10 5 2	0 10 6 1
30	0 15 1 0	0 15 2 1	0 15 3 2	0 15 4 2	0 15 5 3	0 15 7 0	0 15 8 1	0 15 9 1
40	1 0 1 2	1 0 3 0	1 0 4 2	1 0 6 1	1 0 7 3	1 0 9 1	1 0 10 3	1 1 0 2
50	1 5 1 3	1 5 3 3	1 5 5 3	1 5 7 3	1 5 9 2	1 5 11 3	1 6 1 2	1 6 3 2
60	1 10 2 1	1 10 4 2	1 10 7 0	1 10 9 1	1 10 11 2	1 11 1 0	1 11 4 1	1 11 6 3
70	1 15 2 3	1 15 5 1	1 15 8 0	1 15 10 3	1 16 1 2	1 16 4 1	1 16 7 0	1 16 9 3
80	2 0 3 0	2 0 6 0	2 0 9 2	2 1 0 1	2 1 3 2	2 1 6 3	2 1 9 3	2 2 1 0
90	2 5 3 1	2 5 6 3	2 5 10 1	2 6 2 0	2 6 5 2	2 6 9 0	2 7 0 2	2 7 4 0
100	2 10 3 3	2 10 7 2	2 10 11 2	2 11 3 2	2 11 7 1	2 11 11 1	2 12 3 1	2 12 7 2
200	5 0 7 1	5 1 3 0	5 1 11 0	5 2 8 3	5 3 4 3	5 3 11 2	5 4 6 2	5 5 1 2
300	7 10 10 3	7 11 10 3	7 12 10 2	7 13 10 1	7 14 10 0	7 15 10 0	7 16 9 3	7 17 9 2
400	10 1 2 2	10 2 6 1	10 3 10 0	10 5 1 3	10 6 5 2	10 7 9 2	10 9 1 1	10 10 5 0
500	12 11 6 0	12 13 1 3	12 14 9 1	12 16 5 2	12 18 1 0	12 19 8 3	13 1 4 2	13 3 0 0
600	15 1 9 2	15 4 1 3	15 6 7 3	15 9 1 3	15 11 7 3	15 14 1 3	15 16 7 3	15 19 1 3
700	17 12 1 1	17 14 5 0	17 16 11 3	17 19 6 0	18 1 10 1	18 4 3 2	18 6 9 2	18 9 3 2
800	20 2 5 0	20 5 0 0	20 7 7 3	20 10 3 2	20 13 0 1	20 15 9 1	20 18 5 1	21 1 1 0
900	22 12 8 2	22 15 5 0	22 18 2 2	23 0 11 1	23 3 8 0	23 6 4 3	23 9 1 3	23 11 10 2
1000	25 3 0 0	25 6 3 3	25 9 7 2	25 12 10 2	25 16 2 0	25 19 5 2	26 2 8 3	26 6 0 1
Diffe	25 .1506	25 .1150	25 .4794	25 .6438	25 .8082	25 .9725	26 .1369	26 .3013

L.	161 Days	162 Days	163 Days	164 Days	165 Days	166 Days	167 Days	168 Days
prin.	d. h. d. h.							
1	0 0 6 1	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2
2	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 1
3	0 1 7 0	0 1 7 1	0 1 7 1	0 1 7 1	0 1 7 2	0 1 7 2	0 1 7 3	0 1 7 3
4	0 2 1 2	0 2 1 2	0 2 1 3	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 1	0 2 2 2
5	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 0	0 2 9 1
6	0 3 2 0	0 3 2 1	0 3 2 2	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3
7	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 1	0 3 9 2	0 3 9 3	0 3 10 0	0 3 10 1
8	0 4 2 3	0 4 3 0	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 1	0 4 4 2	0 4 5 0
9	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 1	0 4 10 2	0 4 11 0	0 4 11 1	0 4 11 3
10	0 5 3 2	0 5 4 0	0 5 4 1	0 5 4 3	0 5 5 0	0 5 5 2	0 5 5 3	0 5 6 1
20	0 10 7 0	0 10 7 3	0 10 8 2	0 10 9 1	0 10 10 0	0 10 11 0	0 10 11 3	0 11 0 2
30	0 15 10 2	0 15 11 3	0 16 0 3	0 16 2 0	0 16 3 1	0 16 4 2	0 16 5 2	0 16 6 3
40	1 1 2 0	1 1 3 3	1 1 5 1	1 1 6 3	1 1 8 1	1 1 10 0	1 1 11 2	1 2 1 0
50	1 6 5 2	1 6 7 2	1 6 9 2	1 6 11 2	1 7 1 2	1 7 3 2	1 7 5 2	1 7 7 1
60	1 11 9 0	1 11 11 2	1 12 1 3	1 12 4 1	1 12 6 2	1 12 9 0	1 12 11 1	1 13 1 3
70	1 17 0 2	1 17 3 2	1 17 6 0	1 17 9 0	1 17 11 3	1 18 2 2	1 18 5 1	1 18 8 0
80	2 2 4 0	2 2 7 1	2 2 10 2	2 3 1 2	2 3 4 3	2 3 8 0	2 3 11 0	2 4 2 1
90	2 7 7 3	2 7 11 1	2 8 2 3	2 8 6 1	2 8 9 3	2 9 1 2	2 9 5 0	2 9 8 2
100	2 12 11 1	2 13 2 0	2 13 7 0	2 13 11 0	2 14 3 0	2 14 7 0	2 14 10 3	2 15 2 3
200	5 5 10 1	5 6 6 1	5 7 2 0	5 7 10 0	5 8 6 0	5 9 1 3	5 9 9 2	5 10 5 2
300	7 18 9 2	7 19 9 1	8 0 9 1	8 1 9 0	8 2 8 3	8 3 8 3	8 4 8 2	8 5 8 1
400	10 11 8 3	10 13 0 2	10 14 4 1	10 15 8 0	10 16 11 3	10 18 3 2	10 19 7 1	11 0 11 1
500	13 4 7 3	13 6 3 2	13 7 11 1	13 9 7 0	13 11 2 3	13 12 10 2	13 14 6 1	13 16 2 0
600	15 17 7 0	15 19 6 3	16 1 6 1	16 3 6 0	16 5 5 3	16 7 5 2	16 9 5 1	16 11 4 3
700	18 10 6 1	18 12 9 3	18 15 1 2	18 17 5 0	18 19 8 3	19 2 0 1	19 4 4 0	19 6 7 2
800	21 3 5 2	21 6 1 0	21 8 8 2	21 11 4 0	21 13 11 3	21 16 7 1	21 19 2 3	22 1 10 1
900	23 16 4 2	23 19 4 0	24 2 3 2	24 5 3 0	24 8 2 2	24 11 2 0	24 14 1 2	24 17 1 1
1000	26 9 3 3	26 12 7 1	26 15 10 3	26 19 2 0	27 2 5 2	27 5 9 0	27 9 0 2	27 12 4 0
Diff.	26 .4657	26 .6301	26 .7944	26 .9588	27 .1232	27 .2876	27 .4520	27 .6164

	169 Days	170 Days	171 Days	172 Days	173 Days	174 Days	175 Days	176 Days
1	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3	0 0 7 0	0 0 7 0
2	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3	0 1 1 3
3	0 1 8 0	0 1 8 0	0 1 8 1	0 1 8 1	0 1 8 2	0 1 8 2	0 1 8 3	0 1 8 3
4	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 2	0 2 3 3
5	0 2 9 1	0 2 9 2	0 2 9 3	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3
6	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 3	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 3
7	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 2	0 3 11 3	0 4 0 0	0 4 0 1	0 4 0 2
8	0 4 5 1	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 2	0 4 7 0	0 4 7 1	0 4 7 2
9	0 5 0 0	0 5 0 2	0 5 0 3	0 5 1 0	0 5 1 2	0 5 1 3	0 5 2 0	0 5 2 2
10	0 5 6 3	0 5 7 0	0 5 7 2	0 5 7 3	0 5 8 1	0 5 8 3	0 5 9 0	0 5 9 1
20	0 11 1 1	0 11 2 1	0 11 3 0	0 11 3 1	0 11 4 2	0 11 5 2	0 11 6 0	0 11 6 3
30	0 16 8 0	0 16 9 1	0 16 10 1	0 16 11 2	0 17 0 3	0 17 2 0	0 17 3 0	0 17 4 1
40	1 2 2 3	1 2 4 1	1 2 5 3	1 2 7 2	1 2 9 0	1 2 10 2	1 3 0 0	1 3 1 3
50	1 7 9 1	1 7 11 1	1 8 1 1	1 8 3 1	1 8 5 1	1 8 7 1	1 8 9 1	1 8 11 1
60	1 13 4 0	1 13 6 2	1 13 8 3	1 13 11 0	1 14 1 2	1 14 3 3	1 14 6 1	1 14 8 2
70	1 18 10 3	1 19 1 2	1 19 4 1	1 19 7 0	1 19 9 3	2 0 0 2	2 0 3 1	2 0 6 0
80	2 4 5 2	2 4 8 2	2 4 11 3	2 5 2 3	2 5 6 0	2 5 9 1	2 6 0 1	2 6 3 2
90	2 10 0 0	2 10 3 2	2 10 7 0	2 10 10 3	2 11 2 1	2 11 5 3	2 11 9 1	2 12 1 0
100	2 15 6 3	2 15 10 3	2 16 2 2	2 16 6 2	2 16 10 2	2 17 2 2	2 17 6 2	2 17 10 1
200	5 11 1 2	5 11 9 1	5 12 5 1	5 13 1 1	5 13 9 0	5 14 5 0	5 15 0 3	5 15 8 3
300	8 6 8 1	8 7 8 0	8 8 7 3	8 9 7 3	8 10 7 2	8 11 7 1	8 12 7 1	8 13 7 0
400	11 2 3 0	11 3 6 3	11 4 10 2	11 6 2 1	11 7 6 0	11 8 9 3	11 10 1 2	11 11 5 2
500	13 17 9 2	13 19 5 2	14 1 1 1	14 2 8 3	14 4 4 2	14 6 0 1	14 7 8 0	14 9 3 3
600	16 13 4 1	16 15 4 0	16 17 3 3	16 19 3 2	17 1 3 0	17 3 2 2	17 5 2 2	17 7 2 1
700	19 8 11 1	19 11 2 3	19 13 6 1	19 15 10 0	19 18 1 3	20 0 5 1	20 2 8 3	20 5 0 2
800	22 4 6 0	22 7 1 2	22 9 9 0	22 12 4 2	22 15 0 0	22 17 7 3	23 0 1 1	23 2 10 3
900	24 19 0 2	25 2 8 0	25 5 11 3	25 8 15 2	25 11 10 2	25 14 10 0	25 17 9 2	26 0 9 1
1000	27 15 7 1	27 18 10 1	28 2 2 1	28 5 5 3	28 8 9 1	28 11 12 0	28 15 4 0	28 18 7 2
Diff.	27 .7807	27 .9451	28 .1095	28 .2739	28 .4382	28 .6026	28 .7671	28 .9315

L. Prin.	177 Days l. s. d. q.	178 Days	179 Days	180 Days	181 Days	182 Days	183 Days	184 Days
1	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1
2	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2
3	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 3
4	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 1	0 1 0 2	0 1 0 2	0 1 0 3	0 1 0 3
5	0 1 3 0	0 1 3 0	0 1 3 1	0 1 3 1	0 1 3 2	0 1 3 3	0 1 3 3	0 1 3 3
6	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 3	0 1 6 3	0 1 6 3	0 1 6 4
7	0 1 9 0	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 9 3	0 1 9 4	0 1 9 4
8	0 2 0 0	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 3	0 2 0 4	0 2 0 4	0 2 0 5
9	0 2 3 0	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 3	0 2 3 4	0 2 3 5	0 2 3 5
10	0 2 6 0	0 2 6 0	0 2 6 1	0 2 6 2	0 2 6 3	0 2 6 4	0 2 6 5	0 2 6 6
20	0 5 1 2	0 5 1 2	0 5 2 1	0 5 2 2	0 5 2 3	0 5 3 0	0 5 3 1	0 5 3 2
30	0 7 6 2	0 7 6 3	0 7 7 3	0 7 8 0	0 7 8 2	0 7 8 3	0 7 9 0	0 7 9 2
40	1 0 1 2	1 0 1 3	1 0 2 3	1 0 3 0	1 0 3 2	1 0 4 0	1 0 4 2	1 0 4 3
50	1 2 6 2	1 2 6 3	1 2 7 3	1 2 8 0	1 2 8 2	1 2 9 0	1 2 9 2	1 2 9 3
60	1 5 1 2	1 5 1 3	1 5 2 3	1 5 3 0	1 5 3 2	1 5 4 0	1 5 4 2	1 5 4 3
70	1 7 6 2	1 7 6 3	1 7 7 3	1 7 8 0	1 7 8 2	1 7 9 0	1 7 9 2	1 7 9 3
80	2 0 1 2	2 0 1 3	2 0 2 3	2 0 3 0	2 0 3 2	2 0 4 0	2 0 4 2	2 0 4 3
90	2 2 6 2	2 2 6 3	2 2 7 3	2 2 8 0	2 2 8 2	2 2 9 0	2 2 9 2	2 2 9 3
100	2 5 1 2	2 5 1 3	2 5 2 3	2 5 3 0	2 5 3 2	2 5 4 0	2 5 4 2	2 5 4 3
200	5 0 2 2	5 0 2 3	5 0 3 3	5 0 4 0	5 0 4 2	5 0 5 0	5 0 5 2	5 0 5 3
300	7 5 3 3	7 5 4 3	7 5 5 3	7 5 6 0	7 5 6 2	7 5 7 0	7 5 7 2	7 5 7 3
400	10 0 4 3	10 0 5 3	10 0 6 3	10 0 7 0	10 0 7 2	10 0 8 0	10 0 8 2	10 0 8 3
500	12 5 5 3	12 5 6 3	12 5 7 3	12 5 8 0	12 5 8 2	12 5 9 0	12 5 9 2	12 5 9 3
600	15 0 6 3	15 0 7 3	15 0 8 3	15 0 9 0	15 0 9 2	15 1 0 0	15 1 0 2	15 1 0 3
700	17 5 7 3	17 5 8 3	17 5 9 3	17 6 0 0	17 6 0 2	17 6 1 0	17 6 1 2	17 6 1 3
800	20 0 8 3	20 0 9 3	20 0 10 3	20 0 11 0	20 0 11 2	20 1 0 0	20 1 2 2	20 1 2 3
900	22 5 9 3	22 5 10 3	22 5 11 3	22 6 0 0	22 6 2 2	22 6 3 0	22 6 3 2	22 6 3 3
1000	25 0 10 3	25 0 11 3	25 1 0 3	25 1 1 0	25 1 3 2	25 1 4 0	25 1 4 2	25 1 4 3
Ditto	30 .9863	30 .9966	30 1.0068	30 1.0171	30 1.0273	30 1.0376	30 1.0479	30 1.0581

L. Prin.	185 Days l. s. d. q.	186 Days	187 Days	188 Days	189 Days	190 Days	191 Days	192 Days
1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2
2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3
3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3
4	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3
5	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3 3
6	0 1 6 3	0 1 6 3	0 1 6 3	0 1 6 3	0 1 6 3	0 1 6 3	0 1 6 3	0 1 6 3
7	0 1 9 3	0 1 9 3	0 1 9 3	0 1 9 3	0 1 9 3	0 1 9 3	0 1 9 3	0 1 9 3
8	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3	0 2 0 3
9	0 2 3 3	0 2 3 3	0 2 3 3	0 2 3 3	0 2 3 3	0 2 3 3	0 2 3 3	0 2 3 3
10	0 2 6 3	0 2 6 3	0 2 6 3	0 2 6 3	0 2 6 3	0 2 6 3	0 2 6 3	0 2 6 3
20	0 5 3 3	0 5 3 3	0 5 3 3	0 5 3 3	0 5 3 3	0 5 3 3	0 5 3 3	0 5 3 3
30	0 7 9 3	0 7 9 3	0 7 9 3	0 7 9 3	0 7 9 3	0 7 9 3	0 7 9 3	0 7 9 3
40	1 0 4 3	1 0 4 3	1 0 4 3	1 0 4 3	1 0 4 3	1 0 4 3	1 0 4 3	1 0 4 3
50	1 2 9 3	1 2 9 3	1 2 9 3	1 2 9 3	1 2 9 3	1 2 9 3	1 2 9 3	1 2 9 3
60	1 5 4 3	1 5 4 3	1 5 4 3	1 5 4 3	1 5 4 3	1 5 4 3	1 5 4 3	1 5 4 3
70	1 7 9 3	1 7 9 3	1 7 9 3	1 7 9 3	1 7 9 3	1 7 9 3	1 7 9 3	1 7 9 3
80	2 0 4 3	2 0 4 3	2 0 4 3	2 0 4 3	2 0 4 3	2 0 4 3	2 0 4 3	2 0 4 3
90	2 2 9 3	2 2 9 3	2 2 9 3	2 2 9 3	2 2 9 3	2 2 9 3	2 2 9 3	2 2 9 3
100	2 5 4 3	2 5 4 3	2 5 4 3	2 5 4 3	2 5 4 3	2 5 4 3	2 5 4 3	2 5 4 3
200	5 0 5 3	5 0 5 3	5 0 5 3	5 0 5 3	5 0 5 3	5 0 5 3	5 0 5 3	5 0 5 3
300	7 5 7 3	7 5 7 3	7 5 7 3	7 5 7 3	7 5 7 3	7 5 7 3	7 5 7 3	7 5 7 3
400	10 0 8 3	10 0 8 3	10 0 8 3	10 0 8 3	10 0 8 3	10 0 8 3	10 0 8 3	10 0 8 3
500	12 5 9 3	12 5 9 3	12 5 9 3	12 5 9 3	12 5 9 3	12 5 9 3	12 5 9 3	12 5 9 3
600	15 1 0 3	15 1 0 3	15 1 0 3	15 1 0 3	15 1 0 3	15 1 0 3	15 1 0 3	15 1 0 3
700	17 6 1 3	17 6 1 3	17 6 1 3	17 6 1 3	17 6 1 3	17 6 1 3	17 6 1 3	17 6 1 3
800	20 1 2 3	20 1 2 3	20 1 2 3	20 1 2 3	20 1 2 3	20 1 2 3	20 1 2 3	20 1 2 3
900	22 6 3 3	22 6 3 3	22 6 3 3	22 6 3 3	22 6 3 3	22 6 3 3	22 6 3 3	22 6 3 3
1000	25 1 4 3	25 1 4 3	25 1 4 3	25 1 4 3	25 1 4 3	25 1 4 3	25 1 4 3	25 1 4 3
Ditto	30 1.0684	30 1.0786	30 1.0889	30 1.0992	31 .0684	31 .1328	31 .3972	31 .5616

L. Prin.	193 Days l. s. d. q.	194 Days	195 Days	196 Days	197 Days	198 Days	199 Days	200 Days
1	0 0 7 2	0 0 7 2	0 0 7 3	0 0 7 3	0 0 7 3	0 0 7 3	0 0 7 3	0 0 7 3
2	0 1 3 1	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 2	0 1 3 2	0 1 3 3	0 1 3 3
3	0 1 10 3	0 1 11 0	0 1 11 0	0 1 11 1	0 1 11 1	0 1 11 2	0 1 11 2	0 1 11 3
4	0 2 6 2	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 1	0 2 7 2
5	0 3 2 0	0 3 2 1	0 3 2 2	0 3 2 3	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 2
6	0 3 9 3	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 1
7	0 4 5 1	0 4 5 1	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 2	0 4 7 0	0 4 7 1
8	0 5 1 0	0 5 1 1	0 5 1 2	0 5 1 3	0 5 2 1	0 5 2 2	0 5 2 3	0 5 3 0
9	0 5 8 2	0 5 9 0	0 5 9 1	0 5 9 2	0 5 9 3	0 5 10 1	0 5 10 2	0 5 11 0
10	0 6 4 1	0 6 4 2	0 6 5 0	0 6 5 1	0 6 5 3	0 6 6 0	0 6 6 2	0 6 6 3
20	0 12 8 1	0 12 9 0	0 12 9 3	0 12 10 2	0 12 11 2	0 13 0 1	0 13 1 0	0 13 1 3
30	0 19 0 2	0 19 1 2	0 19 2 3	0 19 4 0	0 19 5 1	0 19 6 1	0 19 7 2	0 19 8 3
40	1 5 4 2	1 5 6 0	1 5 7 3	1 5 9 1	1 5 10 3	1 6 0 2	1 6 2 0	1 6 3 2
50	1 11 8 3	1 11 10 3	1 12 0 3	1 12 2 2	1 12 4 2	1 12 6 2	1 12 8 2	1 12 10 2
60	1 18 0 3	1 18 3 1	1 18 5 2	1 18 8 0	1 18 10 1	1 19 0 3	1 19 3 0	1 19 5 2
70	2 4 5 0	2 4 7 3	2 4 10 2	2 5 1 1	2 5 4 0	2 5 6 3	2 5 9 2	2 6 0 1
80	2 10 9 1	2 11 0 1	2 11 3 2	2 11 6 2	2 11 9 3	2 12 1 0	2 12 4 0	2 12 7 1
90	2 17 1 1	2 17 4 3	2 17 8 1	2 18 0 0	2 18 3 2	2 18 7 0	2 18 10 2	2 19 2 0
100	3 3 5 2	3 3 9 1	3 4 1 1	3 4 5 1	3 4 9 0	3 5 1 1	3 5 5 0	3 5 9 0
200	6 6 10 3	6 7 4 1	6 8 2 2	6 8 10 2	6 9 6 1	6 10 2 1	6 10 10 0	6 11 6 0
300	9 10 4 1	9 11 4 0	9 12 4 0	9 13 3 3	9 14 3 2	9 15 3 2	9 16 3 1	9 17 3 0
400	12 13 9 2	12 15 1 2	12 16 5 1	12 17 9 0	12 19 0 3	13 0 4 2	13 1 8 2	13 3 0 0
500	15 17 3 0	15 18 10 3	16 0 6 2	16 2 2 1	16 3 10 0	16 5 5 3	16 7 1 2	16 8 9 1
600	19 0 8 2	19 2 8 1	19 4 7 3	19 6 7 2	19 8 7 1	19 10 7 0	19 12 6 2	19 14 6 1
700	22 4 2 0	22 6 5 2	22 8 9 1	22 11 1 0	22 13 4 2	22 15 8 0	22 17 11 2	23 0 3 1
800	25 7 7 1	25 10 3 0	25 12 10 2	25 15 6 0	25 18 1 2	26 0 9 1	26 3 4 3	26 6 0 1
900	28 11 0 3	28 14 0 1	28 16 11 3	28 19 11 1	29 2 10 3	29 5 10 1	29 8 9 3	29 11 9 1
1000	31 14 6 1	31 17 9 3	32 1 1 0	32 4 4 2	32 7 8 0	32 10 11 2	32 14 3 0	32 17 6 1
Ditto	31 .7260	31 .8503	32 .0547	32 .2191	32 .3835	32 .5479	32 .7122	32 .8766

	201 Days	202 Days	203 Days	204 Days	205 Days	206 Days	207 Days	208 Days
1	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 1
2	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4 1	0 1 4 1	0 1 4 2
3	0 1 11 3	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 1	0 2 0 1	0 2 0 2	0 2 0 2
4	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 2	0 2 8 3
5	0 3 3 3	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 2	0 3 4 3	0 3 5 0
6	0 3 11 3	0 4 0 0	0 4 0 0	0 4 0 1	0 4 0 2	0 4 0 2	0 4 1 0	0 4 1 1
7	0 4 7 3	0 4 8 0	0 4 8 0	0 4 8 1	0 4 8 1	0 4 9 0	0 4 9 1	0 4 9 2
8	0 5 3 3	0 5 4 0	0 5 4 0	0 5 4 2	0 5 4 3	0 5 5 0	0 5 5 1	0 5 5 3
9	0 5 11 3	0 6 0 0	0 6 0 0	0 6 0 2	0 6 0 3	0 6 1 1	0 6 1 2	0 6 1 3
10	0 6 7 3	0 6 8 0	0 6 8 0	0 6 8 2	0 6 8 3	0 6 9 1	0 6 9 2	0 6 10 0
20	0 13 2 2	0 13 3 2	0 13 4 1	0 13 5 0	0 13 5 3	0 13 6 2	0 13 7 1	0 13 8 0
30	0 19 9 3	0 19 11 0	1 0 0 1	1 0 1 2	1 0 2 2	1 0 3 3	1 0 5 0	1 0 6 1
40	1 6 5 1	1 6 6 3	1 6 8 1	1 6 9 3	1 6 11 2	1 7 1 0	1 7 2 3	1 7 4 1
50	1 13 0 2	1 13 2 2	1 13 4 2	1 13 6 2	1 13 8 1	1 13 10 1	1 14 0 1	1 14 2 1
60	1 19 7 3	1 19 10 0	2 0 0 2	2 0 3 0	2 0 5 1	2 0 7 2	2 0 10 0	2 1 0 1
70	2 6 3 0	2 6 5 3	2 6 8 2	2 6 11 1	2 7 2 0	2 7 5 0	2 7 7 2	2 7 10 1
80	2 12 10 1	2 13 1 2	2 13 4 1	2 13 7 1	2 13 11 0	2 14 2 1	2 14 5 1	2 14 8 2
90	2 19 5 3	2 19 9 1	3 0 0 3	3 0 4 1	3 0 7 3	3 1 0 2	3 1 3 0	3 1 6 2
100	3 6 1 0	3 6 5 0	3 6 8 3	3 7 0 3	3 7 4 1	3 7 8 0	3 8 0 2	3 8 4 2
200	6 12 2 0	6 12 9 3	6 13 5 3	6 14 1 3	6 14 9 2	6 15 5 2	6 16 1 2	6 16 9 1
300	9 18 3 0	9 19 2 3	10 0 2 2	10 1 2 2	10 2 2 1	10 3 2 0	10 4 2 0	10 5 1 3
400	13 4 4 0	13 5 7 3	13 6 11 2	13 8 3 1	13 9 7 0	13 10 10 3	13 12 2 2	13 13 6 2
500	16 10 5 0	16 12 0 2	16 13 8 1	16 15 4 0	16 16 11 3	16 18 7 2	17 0 3 1	17 1 11 0
600	19 16 6 0	19 18 5 2	20 0 5 1	20 2 4 3	20 4 4 2	20 6 4 1	20 8 4 0	20 10 3 2
700	23 2 6 3	23 4 10 2	23 7 2 0	23 9 5 3	23 11 9 1	23 14 1 0	23 16 4 2	23 18 8 1
800	26 8 6 3	26 11 3 2	26 13 11 0	26 16 6 2	26 19 2 0	27 1 9 2	27 4 5 1	27 7 0 3
900	29 14 8 3	29 17 8 1	30 0 7 3	30 3 7 1	30 6 6 3	30 9 6 1	30 12 5 3	30 15 5 3
1000	33 0 9 3	33 4 1 1	33 7 4 3	33 10 8 1	33 13 11 2	33 17 8 0	34 0 6 2	34 3 10 0
Ditto	33 .0410	33 .2054	33 .1698	33 .5341	33 .6985	33 .8629	34 .0273	34 .1917

£. Prin.	209 Days l. s. d. q.	210 Days	211 Days	212 Days	213 Days	214 Days	215 Days	216 Days
1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 2
2	0 1 4 2	0 1 4 2	0 1 4 2	0 1 4 3	0 1 4 3	0 1 4 3	0 1 5 0	0 1 5 0
3	0 2 0 3	0 2 0 3	0 2 1 0	0 2 1 0	0 2 1 1	0 2 1 1	0 2 1 2	0 2 1 2
4	0 2 9 0	0 2 9 1	0 2 9 1	0 2 9 1	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 0
5	0 3 5 1	0 3 5 2	0 3 5 2	0 3 5 3	0 3 6 0	0 3 6 1	0 3 6 2	0 3 6 2
6	0 4 1 2	0 4 1 3	0 4 2 0	0 4 2 1	0 4 2 2	0 4 2 3	0 4 3 0	0 4 3 0
7	0 4 9 3	0 4 10 0	0 4 10 1	0 4 10 2	0 4 10 3	0 4 11 0	0 4 11 1	0 4 11 2
8	0 5 6 0	0 5 6 1	0 5 6 2	0 5 7 0	0 5 7 1	0 5 7 2	0 5 7 3	0 5 8 1
9	0 6 2 1	0 6 2 2	0 6 3 0	0 6 3 1	0 6 3 2	0 6 4 0	0 6 4 1	0 6 4 3
10	0 6 10 2	0 6 10 3	0 6 11 1	0 6 11 2	0 7 0 0	0 7 0 2	0 7 0 3	0 7 1 1
20	0 13 9 0	0 13 9 3	0 13 10 2	0 13 11 1	0 14 0 0	0 14 0 3	0 14 1 3	0 14 2 2
30	1 0 7 1	1 0 8 2	1 0 9 3	1 0 10 3	1 1 0 0	1 1 1 1	1 1 2 2	1 1 3 3
40	1 7 5 3	1 7 7 1	1 7 9 0	1 7 10 2	1 8 0 0	1 8 1 3	1 8 3 1	1 8 4 3
50	1 14 4 1	1 14 6 1	1 14 8 1	1 14 10 0	1 15 0 0	1 15 2 1	1 15 4 0	1 15 6 0
60	2 1 2 3	2 1 5 0	2 1 7 2	2 1 9 3	2 2 0 1	2 2 2 2	2 2 5 0	2 2 7 1
70	2 8 1 1	2 8 4 0	2 8 6 3	2 8 9 2	2 9 0 1	2 9 3 0	2 9 5 3	2 9 8 2
80	2 14 11 3	2 15 2 3	2 15 6 0	2 15 9 0	2 16 0 1	2 16 3 2	2 16 6 2	2 16 9 3
90	3 1 10 0	3 2 1 3	3 2 5 1	3 2 8 3	3 3 0 1	3 3 3 3	3 3 7 1	3 3 10 0
100	3 8 8 2	3 9 0 2	3 9 4 2	3 9 8 1	3 10 0 1	3 10 4 1	3 10 8 1	3 11 0 0
200	6 17 5 0	6 18 1 0	6 18 8 3	6 19 4 3	7 0 0 3	7 0 8 2	7 1 4 2	7 2 0 1
300	10 6 1 2	10 7 1 2	10 8 1 1	10 9 1 1	10 10 1 0	10 11 0 3	10 12 0 3	10 13 0 2
400	13 14 10 0	13 16 2 0	13 17 5 3	13 18 9 2	14 0 1 1	14 1 5 0	14 2 8 3	14 4 0 3
500	17 3 6 3	17 5 2 2	17 6 10 1	17 8 6 0	17 10 1 3	17 11 9 1	17 13 5 0	17 15 0 3
600	20 12 3 1	20 14 3 0	20 16 2 2	20 18 2 1	21 0 2 0	21 2 1 3	21 4 1 1	21 6 1 0
700	24 0 11 3	24 3 3 2	24 5 7 0	24 7 10 1	24 10 2 1	24 12 6 0	24 14 9 2	24 17 1 1
800	27 9 8 1	27 12 4 0	27 14 11 2	27 17 7 0	28 0 2 3	28 2 10 0	28 5 5 3	28 8 1 1
900	30 18 4 3	31 1 4 2	31 4 4 0	31 7 3 2	31 10 1 0	31 13 2 2	31 16 2 0	31 19 1 2
1000	34 7 1 2	34 10 5 0	34 14 1 1	34 16 11 3	35 0 1 1	35 3 6 3	35 6 10 2	35 10 1 3
Diff.	34 .3560	34 .5105	34 .6849	34 .8498	35 .0137	35 .1781	35 .3424	35 .5068

	217 Days l. s. d. q.	218 Days	219 Days	220 Days	221 Days	222 Days	223 Days	224 Days
1	0 0 8 2	0 0 8 2	0 0 8 3	0 0 8 3	0 0 8 3	0 0 8 3	0 0 8 3	0 0 8 3
2	0 1 5 0	0 1 5 1	0 1 5 1	0 1 5 2	0 1 5 2	0 1 5 2	0 1 5 2	0 1 5 3
3	0 2 1 3	0 2 1 3	0 2 2 0	0 2 2 0	0 2 2 0	0 2 2 1	0 2 2 1	0 2 2 2
4	0 2 10 1	0 2 10 2	0 2 10 2	0 2 10 3	0 2 10 3	0 2 11 0	0 2 11 1	0 2 11 1
5	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 1	0 3 7 2	0 3 7 3	0 3 8 0	0 3 8 1
6	0 4 3 1	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 1	0 4 4 2	0 4 4 3	0 4 5 0
7	0 5 0 0	0 5 0 2	0 5 0 2	0 5 0 3	0 5 1 0	0 5 1 1	0 5 1 2	0 5 1 3
8	0 5 8 2	0 5 8 3	0 5 9 0	0 5 9 1	0 5 9 3	0 5 10 0	0 5 10 1	0 5 10 3
9	0 6 5 0	0 6 5 2	0 6 5 3	0 6 6 0	0 6 6 2	0 6 6 3	0 6 7 1	0 6 7 2
10	0 7 1 2	0 7 2 0	0 7 2 2	0 7 2 3	0 7 3 1	0 7 3 2	0 7 4 0	0 7 4 2
20	0 14 3 1	0 14 4 0	0 14 4 3	0 14 5 2	0 14 6 1	0 14 7 0	0 14 8 0	0 14 8 3
30	1 1 4 3	1 1 6 0	1 1 7 1	1 1 8 1	1 1 9 2	1 1 10 3	1 2 0 0	1 2 1 0
40	1 8 6 2	1 8 8 0	1 8 9 2	1 8 11 1	1 9 0 3	1 9 2 1	1 9 3 3	1 9 5 2
50	1 15 8 0	1 15 10 0	1 16 0 0	1 16 2 0	1 16 4 0	1 16 6 0	1 16 7 3	1 16 9 3
60	2 2 9 2	2 3 0 0	2 3 2 1	2 3 4 3	2 3 7 0	2 3 9 2	2 3 11 3	2 4 2 1
70	2 9 11 1	2 10 2 0	2 10 4 3	2 10 7 2	2 10 10 1	2 11 1 0	2 11 3 3	2 11 6 2
80	2 17 0 3	2 17 4 0	2 17 7 1	2 17 10 1	2 18 1 2	2 18 4 3	2 18 7 3	2 18 11 0
90	3 4 2 2	3 4 6 0	3 4 9 2	3 5 1 1	3 5 4 3	3 5 8 1	3 5 11 3	3 6 3 1
100	3 11 4 0	3 11 8 0	3 12 0 0	3 12 4 0	3 12 7 3	3 12 11 3	3 13 3 3	3 13 7 3
200	7 2 8 1	7 3 4 0	7 4 0 0	7 4 7 3	7 5 3 3	7 5 11 3	7 6 7 2	7 7 3 2
300	10 14 0 1	10 15 0 0	10 16 0 0	10 16 11 3	10 17 11 3	10 18 11 2	10 19 11 1	11 0 11 1
400	14 5 4 2	14 6 8 1	14 8 0 0	14 9 3 3	14 10 7 2	14 11 11 1	14 13 3 0	14 14 7 0
500	17 16 8 2	17 18 4 1	18 0 0 0	18 1 7 3	18 3 3 2	18 4 11 1	18 6 7 0	18 8 2 2
600	21 8 0 2	21 10 0 1	21 12 0 0	21 13 11 3	21 15 11 2	21 17 11 0	21 19 10 2	22 1 10 1
700	24 19 4 3	25 1 8 1	25 4 0 0	25 6 3 2	25 8 7 1	25 10 10 3	25 13 2 2	25 15 6 0
800	28 10 8 3	28 13 4 2	28 16 0 0	28 18 7 2	29 1 3 0	29 3 10 2	29 6 6 1	29 9 1 3
900	32 2 1 0	32 5 0 2	32 8 0 0	32 10 11 2	32 13 11 0	32 16 10 2	32 19 10 0	33 2 9 2
1000	35 13 5 0	35 16 8 2	36 0 0 0	36 3 3 2	36 6 7 0	36 9 10 1	36 13 1 3	36 16 5 1
Diff.	35 .6712	35 .8356	36 .0000	36 .1643	36 .3287	36 .4931	36 .6575	36 .8219

£. Prin.	225 Days l. s. d. q.	226 Days	227 Days	228 Days	229 Days	230 Days	231 Days	232 Days
1	0 0 8 3	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 1
2	0 1 5 3	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 1
3	0 2 2 2	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 0	0 2 3 1	0 2 3 1	0 2 3 2
4	0 2 11 2	0 2 11 3	0 2 11 3	0 3 0 0	0 3 0 0	0 3 0 1	0 3 0 2	0 3 0 2
5	0 3 8 1	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 1	0 3 9 1	0 3 9 2	0 3 9 3
6	0 4 5 1	0 4 5 2	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 2	0 4 6 3	0 4 7 0
7	0 5 2 0	0 5 2 2	0 5 2 3	0 5 3 0	0 5 3 1	0 5 3 2	0 5 3 3	0 5 4 0
8	0 5 11 0	0 5 11 1	0 5 11 3	0 6 0 0	0 6 0 1	0 6 0 2	0 6 1 0	0 6 1 1
9	0 6 7 3	0 6 8 1	0 6 8 2	0 6 9 0	0 6 9 1	0 6 9 3	0 6 10 0	0 6 10 1
10	0 7 4 3	0 7 5 1	0 7 5 2	0 7 6 0	0 7 6 1	0 7 6 3	0 7 7 0	0 7 7 2
20	0 14 9 2	0 14 10 1	0 14 11 0	0 14 11 3	0 15 0 3	0 15 1 2	0 15 2 1	0 15 3 0
30	1 2 2 1	1 2 3 2	1 2 4 3	1 2 5 3	1 2 7 0	1 2 8 1	1 2 9 2	1 2 10 2
40	1 9 7 0	1 9 8 3	1 9 10 1	1 9 11 3	1 10 1 2	1 10 3 0	1 10 4 2	1 10 6 0
50	1 16 11 3	1 17 1 3	1 17 3 3	1 17 5 3	1 17 7 3	1 17 9 3	1 17 11 3	1 18 1 2
60	2 4 4 2	2 4 7 0	2 4 9 1	2 4 11 3	2 5 1 0	2 5 4 2	2 5 6 3	2 5 9 1
70	2 11 9 1	2 12 0 0	2 12 3 0	2 12 5 3	2 12 8 2	2 12 11 0	2 13 1 0	2 13 4 3
80	2 19 2 0	2 19 5 2	2 19 8 2	2 19 11 2	3 0 2 3	3 0 6 0	3 0 9 0	3 1 0 1
90	3 6 7 0	3 6 10 2	3 7 2 0	3 7 5 2	3 7 9 0	3 8 0 3	3 8 4 1	3 8 7 3
100	3 13 11 3	3 14 3 2	3 14 7 2	3 14 11 2	3 15 3 2	3 15 7 2	3 15 11 1	3 16 3 1
200	7 7 11 1	7 8 7 2	7 9 3 0	7 9 11 0	7 10 6 3	7 11 2 3	7 11 10 3	7 12 6 2
300	11 1 11 0	11 2 10 3	11 3 10 3	11 4 10 2	11 5 10 1	11 6 10 0	11 7 10 0	11 8 9 3
400	14 15 10 2	14 17 2 2	14 18 6 2	14 19 10 0	15 1 1 3	15 2 5 2	15 3 9 1	15 5 1 1
500	18 9 10 1	18 11 6 0	18 13 1 3	18 14 9 2	18 16 5 1	18 18 1 0	18 19 8 3	19 1 4 3
600	22 3 10 0	22 5 9 2	22 7 9 1	22 9 9 0	22 11 8 3	22 13 8 1	22 15 8 0	22 17 7 3
700	25 17 9 2	26 0 1 1	26 2 5 0	26 4 8 2	26 7 0 0	26 9 3 3	26 11 7 1	26 13 11 0
800	29 11 9 1	29 14 5 0	29 17 0 2	29 19 8 0	30 2 3 2	30 4 11 0	30 7 6 3	30 10 2 2
900	33 5 9 0	33 8 8 2	33 11 8 0	33 14 7 2	33 17 7 0	34 0 6 2	34 3 6 0	34 6 5 2
1000	36 19 8 3	37 3 0 0	37 6 3 2	37 9 7 0	37 12 10 2	37 16 2 0	37 19 5 2	38 2 8 3
Ditto	36 .9862	37 .1506	37 .3150	37 .4794	37 .6437	37 .8081	37 .9725	38 .1369

£. Prin.	233 Days	234 Days	235 Days	236 Days	237 Days	238 Days	239 Days	240 Days
1	0 0 9 1	0 0 9 1	0 0 9 1	0 0 9 2	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 2
2	0 1 6 2	0 1 6 2	0 1 6 2	0 1 6 2	0 1 6 3	0 1 6 3	0 1 6 3	0 1 7 0
3	0 2 3 2	0 2 3 3	0 2 3 3	0 2 4 0	0 2 4 0	0 2 4 1	0 2 4 1	0 2 4 2
4	0 3 0 3	0 3 1 0	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 2	0 3 1 3	0 3 1 3
5	0 3 10 0	0 3 10 0	0 3 10 1	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 0	0 3 11 1
6	0 4 7 0	0 4 7 1	0 4 7 2	0 4 7 3	0 4 8 0	0 4 8 1	0 4 8 2	0 4 8 3
7	0 5 4 1	0 5 4 2	0 5 5 0	0 5 5 1	0 5 5 2	0 5 5 3	0 5 6 0	0 5 6 1
8	0 6 1 2	0 6 1 3	0 6 2 1	0 6 2 2	0 6 2 3	0 6 3 0	0 6 3 2	0 6 3 3
9	0 6 10 3	0 6 11 0	0 6 11 2	0 6 11 3	0 7 0 0	0 7 0 2	0 7 0 3	0 7 1 2
10	0 7 8 0	0 7 8 1	0 7 8 3	0 7 9 0	0 7 9 2	0 7 9 3	0 7 10 1	0 7 10 3
20	0 15 3 3	0 15 4 2	0 15 5 2	0 15 6 1	0 15 7 0	0 15 7 3	0 15 8 2	0 15 9 3
30	1 2 11 3	1 3 1 0	1 3 2 0	1 3 3 1	1 3 4 2	1 3 5 3	1 3 6 3	1 3 8 0
40	1 10 7 3	1 10 9 1	1 10 10 3	1 11 0 2	1 11 2 0	1 11 3 2	1 11 5 1	1 11 6 3
50	1 18 3 2	1 18 5 2	1 18 7 2	1 18 9 2	1 18 11 1	1 19 1 2	1 19 3 2	1 19 5 2
60	2 5 11 2	2 6 2 0	2 6 4 1	2 6 6 2	2 6 9 0	2 6 11 1	2 7 1 3	2 7 4 0
70	2 13 7 2	2 13 10 1	2 14 1 0	2 14 3 3	2 14 6 2	2 14 9 1	2 15 0 0	2 15 2 3
80	3 1 3 2	3 1 6 2	3 1 9 1	3 2 0 3	3 2 4 0	3 2 7 0	3 2 10 1	3 3 1 2
90	3 8 11 1	3 9 2 3	3 9 6 2	3 9 10 0	3 10 1 2	3 10 5 0	3 10 8 2	3 11 0 0
100	3 16 7 1	3 16 11 2	3 17 3 0	3 17 7 0	3 17 11 0	3 18 3 0	3 18 6 3	3 18 10 3
200	7 13 2 2	7 13 10 2	7 14 6 2	7 15 2 0	7 15 10 0	7 16 6 0	7 17 1 3	7 17 9 3
300	11 9 9 3	11 10 9 2	11 11 9 1	11 12 9 1	11 13 9 0	11 14 8 3	11 15 8 3	11 16 8 2
400	15 6 5 0	15 7 8 3	15 9 0 2	15 10 4 1	15 11 8 0	15 12 11 3	15 14 3 2	15 15 7 1
500	19 3 0 0	19 4 7 3	19 6 3 2	19 7 11 1	19 9 7 0	19 11 2 3	19 12 10 2	19 14 6 1
600	22 19 7 1	23 1 7 0	23 3 6 3	23 5 6 1	23 7 6 0	23 9 5 3	23 11 5 2	23 13 5 0
700	26 16 2 2	26 18 6 1	27 0 9 3	27 3 1 2	27 5 5 0	27 7 8 3	27 10 0 1	27 12 4 0
800	30 12 9 3	30 15 5 2	30 18 1 0	31 0 8 2	31 3 4 0	31 5 11 2	31 8 7 1	31 11 2 3
900	34 9 5 0	34 12 4 2	34 15 4 0	34 18 3 2	35 1 3 0	35 4 2 2	35 7 2 0	35 10 1 2
1000	38 6 0 1	38 9 3 3	38 12 7 1	38 15 10 2	38 19 2 0	39 2 5 2	39 5 9 0	39 9 0 2
Ditto	38 .3013	38 .4656	38 .6300	38 .7944	38 .9588	39 .1232	39 .2876	39 .4521

L. Prin.	241 Days	242 Days	243 Days	244 Days	245 Days	246 Days	247 Days	248 Days
	L. s. d. q.							
1	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 1
2	0 0 1 7 0	0 0 1 7 0	0 0 1 7 0	0 0 1 7 1	0 0 1 7 1	0 0 1 7 1	0 0 1 7 2	0 0 1 7 2
3	0 0 2 4 2	0 0 2 4 2	0 0 2 4 2	0 0 2 4 2	0 0 2 4 2	0 0 2 4 2	0 0 2 4 2	0 0 2 4 2
4	0 0 3 2 0	0 0 3 2 1	0 0 3 2 1	0 0 3 2 1	0 0 3 2 1	0 0 3 2 1	0 0 3 2 1	0 0 3 2 1
5	0 0 4 0 0	0 0 4 0 0	0 0 4 0 0	0 0 4 0 0	0 0 4 0 0	0 0 4 0 0	0 0 4 0 0	0 0 4 0 0
6	0 0 4 11 2	0 0 4 11 2	0 0 4 11 2	0 0 4 11 2	0 0 4 11 2	0 0 4 11 2	0 0 4 11 2	0 0 4 11 2
7	0 0 5 9 1	0 0 5 9 1	0 0 5 9 1	0 0 5 9 2	0 0 5 9 2	0 0 5 9 2	0 0 5 9 2	0 0 5 9 2
8	0 0 6 7 1	0 0 6 7 1	0 0 6 7 1	0 0 6 7 2	0 0 6 7 2	0 0 6 7 2	0 0 6 7 2	0 0 6 7 2
9	0 0 7 5 0	0 0 7 5 0	0 0 7 5 0	0 0 7 5 2	0 0 7 5 2	0 0 7 5 2	0 0 7 5 2	0 0 7 5 2
10	0 0 8 3 0	0 0 8 3 0	0 0 8 3 0	0 0 8 3 2	0 0 8 3 2	0 0 8 3 2	0 0 8 3 2	0 0 8 3 2
20	0 0 16 6 0	0 0 16 6 0	0 0 16 6 0	0 0 16 6 3	0 0 16 6 3	0 0 16 7 2	0 0 16 7 2	0 0 16 7 2
30	0 1 4 9 0	0 1 4 9 0	0 1 4 9 0	0 1 4 10 1	0 1 4 10 1	0 1 4 11 2	0 1 5 0 2	0 1 5 0 2
40	0 1 13 0 0	0 1 13 0 0	0 1 13 0 0	0 1 13 1 3	0 1 13 1 3	0 1 13 3 1	0 1 13 4 3	0 1 13 6 2
50	0 2 1 11 1	0 2 1 11 1	0 2 1 11 1	0 2 1 12 3	0 2 1 12 3	0 2 1 13 0	0 2 1 13 2	0 2 1 13 4
60	0 2 9 12 2	0 2 9 12 2	0 2 9 12 2	0 2 9 13 3	0 2 9 13 3	0 2 9 13 3	0 2 9 13 4	0 2 9 13 5
70	0 2 17 13 3	0 2 17 13 3	0 2 17 13 3	0 2 17 14 4	0 2 17 14 4	0 2 17 14 4	0 2 17 14 5	0 2 17 14 6
80	0 3 5 14 4	0 3 5 14 4	0 3 5 14 4	0 3 6 0 5	0 3 6 0 5	0 3 6 0 5	0 3 6 0 6	0 3 6 0 7
90	0 3 13 15 5	0 3 13 15 5	0 3 13 15 5	0 3 14 1 6	0 3 14 1 6	0 3 14 1 6	0 3 14 2 7	0 3 14 2 8
100	0 4 2 0 6	0 4 2 0 6	0 4 2 0 6	0 4 2 2 7	0 4 2 2 7	0 4 2 2 7	0 4 2 2 8	0 4 2 2 9
200	0 8 4 1 0	0 8 4 1 0	0 8 4 1 0	0 8 4 4 2	0 8 4 4 2	0 8 4 4 2	0 8 4 4 3	0 8 4 4 4
300	0 12 6 1 6	0 12 6 1 6	0 12 6 1 6	0 12 6 6 3	0 12 6 6 3	0 12 6 6 3	0 12 6 6 4	0 12 6 6 5
400	0 16 8 2 0	0 16 8 2 0	0 16 8 2 0	0 16 8 8 4	0 16 8 8 4	0 16 8 8 4	0 16 8 8 5	0 16 8 8 6
500	0 20 10 2 6	0 20 10 2 6	0 20 10 2 6	0 20 10 10 5	0 20 10 10 5	0 20 10 10 5	0 20 10 10 6	0 20 10 10 7
600	1 4 12 3 0	1 4 12 3 0	1 4 12 3 0	1 4 12 12 6	1 4 12 12 6	1 4 12 12 6	1 4 12 12 7	1 4 12 12 8
700	1 8 14 3 6	1 8 14 3 6	1 8 14 3 6	1 8 14 14 7	1 8 14 14 7	1 8 14 14 7	1 8 14 14 8	1 8 14 14 9
800	1 12 16 4 0	1 12 16 4 0	1 12 16 4 0	1 12 17 0 8	1 12 17 0 8	1 12 17 0 8	1 12 17 0 9	1 12 17 0 10
900	1 16 18 4 6	1 16 18 4 6	1 16 18 4 6	1 16 19 2 9	1 16 19 2 9	1 16 19 2 9	1 16 19 2 10	1 16 19 2 11
1000	1 19 12 5 0	1 19 12 5 0	1 19 12 5 0	1 19 13 4 10	1 19 13 4 10	1 19 13 4 10	1 19 13 4 11	1 19 13 4 12
Ditto	39 .9315	39 .9959	39 .0601	39 .1246	39 .1890	39 .2534	39 .3178	39 .3821

	249 Days	250 Days	251 Days	252 Days	253 Days	254 Days	255 Days	256 Days
1	0 0 9 3	0 0 9 3	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0
2	0 1 7 2	0 1 7 3	0 1 7 3	0 1 7 3	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 1
3	0 2 5 2	0 2 5 2	0 2 5 3	0 2 5 3	0 2 6 0	0 2 6 0	0 2 6 1	0 2 6 1
4	0 3 3 1	0 3 3 2	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 2
5	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3	0 4 2 0	0 4 2 1	0 4 2 1	0 4 2 2
6	0 4 11 0	0 4 11 1	0 4 11 2	0 4 11 3	0 5 0 0	0 5 0 0	0 5 0 1	0 5 0 2
7	0 5 8 3	0 5 9 0	0 5 9 1	0 5 9 2	0 5 9 3	0 5 10 0	0 5 10 2	0 5 10 3
8	0 6 6 2	0 6 6 3	0 6 7 1	0 6 7 2	0 6 7 3	0 6 8 1	0 6 8 2	0 6 8 3
9	0 7 4 2	0 7 4 3	0 7 5 0	0 7 5 2	0 7 5 3	0 7 6 1	0 7 6 2	0 7 7 0
10	0 8 2 1	0 8 2 2	0 8 3 0	0 8 3 2	0 8 3 3	0 8 4 1	0 8 4 2	0 8 5 0
20	0 16 4 2	0 16 5 1	0 16 6 0	0 16 6 3	0 16 7 2	0 16 8 2	0 16 9 1	0 16 10 0
30	1 4 6 3	1 4 7 3	1 4 9 0	1 4 10 1	1 4 11 2	1 5 0 2	1 5 1 3	1 5 3 0
40	1 12 9 0	1 12 10 2	1 13 0 0	1 13 1 3	1 13 3 1	1 13 4 3	1 13 6 2	1 13 8 0
50	2 0 11 1	2 1 1 1	2 1 3 0	2 1 5 0	2 1 7 0	2 1 8 0	2 1 10 0	2 2 1 0
60	2 9 1 2	2 9 3 3	2 9 6 0	2 9 8 2	2 9 10 0	2 10 1 1	2 10 3 2	2 10 6 0
70	2 17 3 3	2 17 6 1	2 17 9 1	2 18 0 0	2 18 2 3	2 18 5 2	2 18 8 1	2 18 11 0
80	3 5 5 3	3 5 9 0	3 6 0 0	3 6 3 1	3 6 6 2	3 6 9 2	3 7 0 3	3 7 4 0
90	3 13 7 4	3 13 11 3	3 14 3 1	3 14 6 3	3 14 10 1	3 15 1 2	3 15 5 2	3 15 9 0
100	4 1 10 1	4 2 2 1	4 2 6 1	4 2 10 1	4 3 2 0	4 3 6 0	4 3 10 0	4 4 2 0
200	8 3 8 3	8 4 4 2	8 5 0 2	8 5 8 1	8 6 4 1	8 7 0 0	8 7 8 0	8 8 4 0
300	12 5 7 0	12 6 7 0	12 7 6 3	12 8 6 2	12 9 6 2	12 10 6 1	12 11 6 0	12 12 6 0
400	16 7 5 2	16 8 9 1	16 10 1 0	16 11 4 3	16 12 8 2	16 14 0 1	16 15 4 0	16 16 7 1
500	20 9 3 3	20 10 11 2	20 12 7 1	20 14 3 0	20 15 10 3	20 17 6 1	20 19 2 0	21 0 9 3
600	24 11 2 0	24 13 1 3	24 15 1 2	24 17 1 1	24 19 0 3	25 1 0 2	25 3 0 1	25 4 11 3
700	28 13 0 2	28 15 4 0	28 17 7 3	28 19 11 1	29 2 3 0	29 4 6 2	29 6 10 1	29 9 1 3
800	32 14 10 3	32 17 6 1	33 0 2 0	33 2 9 2	33 5 5 0	33 8 0 3	33 10 8 1	33 13 3 3
900	36 16 9 1	36 19 8 3	37 2 8 1	37 5 7 3	37 8 7 1	37 11 6 3	37 14 6 2	37 17 5 1
1000	40 18 7 2	41 1 11 0	41 5 8 3	41 8 8 0	41 11 9 1	41 15 0 3	41 18 4 1	42 1 7 1
Ditto	40 .9315	41 .0959	41 .2601	41 .4246	41 .5890	41 .7534	41 .9178	41 .0821

L. Prim.	257 Days	258 Days	259 Days	260 Days	261 Days	262 Days	263 Days	264 Days
	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.
1	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 1
2	0 0 20 0	0 0 20 1	0 0 20 1	0 0 20 1	0 0 20 1	0 0 20 1	0 0 20 1	0 0 20 1
3	0 1 30 0	0 1 30 1	0 1 30 1	0 1 30 1	0 1 30 1	0 1 30 1	0 1 30 1	0 1 30 1
4	0 2 40 0	0 2 40 1	0 2 40 1	0 2 40 1	0 2 40 1	0 2 40 1	0 2 40 1	0 2 40 1
5	0 3 50 0	0 3 50 1	0 3 50 1	0 3 50 1	0 3 50 1	0 3 50 1	0 3 50 1	0 3 50 1
6	0 5 0 0	0 5 0 1	0 5 0 1	0 5 0 1	0 5 0 1	0 5 0 1	0 5 0 1	0 5 0 1
7	0 6 10 0	0 6 10 1	0 6 10 1	0 6 10 1	0 6 10 1	0 6 10 1	0 6 10 1	0 6 10 1
8	0 7 20 0	0 7 20 1	0 7 20 1	0 7 20 1	0 7 20 1	0 7 20 1	0 7 20 1	0 7 20 1
9	0 8 30 0	0 8 30 1	0 8 30 1	0 8 30 1	0 8 30 1	0 8 30 1	0 8 30 1	0 8 30 1
10	0 9 40 0	0 9 40 1	0 9 40 1	0 9 40 1	0 9 40 1	0 9 40 1	0 9 40 1	0 9 40 1
20	0 19 20 0	0 19 20 1	0 19 20 1	0 19 20 1	0 19 20 1	0 19 20 1	0 19 20 1	0 19 20 1
30	1 5 0 0	1 5 0 1	1 5 0 1	1 5 0 1	1 5 0 1	1 5 0 1	1 5 0 1	1 5 0 1
40	1 14 20 0	1 14 20 1	1 14 20 1	1 14 20 1	1 14 20 1	1 14 20 1	1 14 20 1	1 14 20 1
50	2 0 40 0	2 0 40 1	2 0 40 1	2 0 40 1	2 0 40 1	2 0 40 1	2 0 40 1	2 0 40 1
60	2 10 0 0	2 10 0 1	2 10 0 1	2 10 0 1	2 10 0 1	2 10 0 1	2 10 0 1	2 10 0 1
70	2 19 20 0	2 19 20 1	2 19 20 1	2 19 20 1	2 19 20 1	2 19 20 1	2 19 20 1	2 19 20 1
80	3 4 40 0	3 4 40 1	3 4 40 1	3 4 40 1	3 4 40 1	3 4 40 1	3 4 40 1	3 4 40 1
90	3 14 0 0	3 14 0 1	3 14 0 1	3 14 0 1	3 14 0 1	3 14 0 1	3 14 0 1	3 14 0 1
100	4 3 20 0	4 3 20 1	4 3 20 1	4 3 20 1	4 3 20 1	4 3 20 1	4 3 20 1	4 3 20 1
200	8 7 40 0	8 7 40 1	8 7 40 1	8 7 40 1	8 7 40 1	8 7 40 1	8 7 40 1	8 7 40 1
300	12 11 0 0	12 11 0 1	12 11 0 1	12 11 0 1	12 11 0 1	12 11 0 1	12 11 0 1	12 11 0 1
400	17 0 20 0	17 0 20 1	17 0 20 1	17 0 20 1	17 0 20 1	17 0 20 1	17 0 20 1	17 0 20 1
500	21 4 40 0	21 4 40 1	21 4 40 1	21 4 40 1	21 4 40 1	21 4 40 1	21 4 40 1	21 4 40 1
600	25 9 0 0	25 9 0 1	25 9 0 1	25 9 0 1	25 9 0 1	25 9 0 1	25 9 0 1	25 9 0 1
700	29 13 20 0	29 13 20 1	29 13 20 1	29 13 20 1	29 13 20 1	29 13 20 1	29 13 20 1	29 13 20 1
800	34 2 40 0	34 2 40 1	34 2 40 1	34 2 40 1	34 2 40 1	34 2 40 1	34 2 40 1	34 2 40 1
900	38 7 0 0	38 7 0 1	38 7 0 1	38 7 0 1	38 7 0 1	38 7 0 1	38 7 0 1	38 7 0 1
1000	42 11 20 0	42 11 20 1	42 11 20 1	42 11 20 1	42 11 20 1	42 11 20 1	42 11 20 1	42 11 20 1
Diff.	42 .2465	42 .4209	42 .5753	42 .7397	42 .9040	43 .0684	43 .2328	43 .3972

	265 Days	266 Days	267 Days	268 Days	269 Days	270 Days	271 Days	272 Days
	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.	h. d. p.
1	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3
2	0 0 20 0	0 1 9 0	0 1 9 0	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 2	0 1 9 2
3	0 0 2 7 1	0 2 7 2	0 2 7 2	0 2 7 3	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 1
4	0 0 3 5 3	0 3 6 0	0 3 6 0	0 3 6 1	0 3 6 2	0 3 6 2	0 3 6 3	0 3 6 3
5	0 0 4 4 1	0 4 4 2	0 4 4 3	0 4 4 3	0 4 5 0	0 4 5 1	0 4 5 2	0 4 5 3
6	0 0 5 2 3	0 5 3 0	0 5 3 1	0 5 3 2	0 5 3 3	0 5 4 0	0 5 4 1	0 5 4 2
7	0 0 6 1 1	0 6 1 2	0 6 1 3	0 6 2 0	0 6 2 1	0 6 2 2	0 6 2 3	0 6 3 0
8	0 0 6 11 2	0 7 0 0	0 7 0 1	0 7 0 2	0 7 1 0	0 7 1 1	0 7 1 2	0 7 1 3
9	0 0 7 10 0	0 7 10 2	0 7 10 3	0 7 11 1	0 7 11 2	0 7 11 3	0 8 0 1	0 8 0 2
10	0 0 8 8 2	0 8 9 0	0 8 9 1	0 8 9 3	0 8 10 0	0 8 10 2	0 8 11 0	0 8 11 1
20	0 0 17 5 3	0 17 6 3	0 17 7 1	0 17 7 3	0 17 8 1	0 17 9 0	0 17 9 3	0 17 10 2
30	1 0 6 1 3	1 6 2 3	1 6 4 0	1 6 5 1	1 6 6 2	1 6 7 2	1 6 8 3	1 6 9 3
40	1 1 4 10 1	1 14 11 3	1 15 1 2	1 15 3 0	1 15 4 2	1 15 6 0	1 15 7 2	1 15 9 1
50	2 0 3 6 3	2 8 8 3	2 8 10 3	2 9 0 3	2 9 2 2	2 9 4 1	2 9 6 2	2 9 8 2
60	2 1 2 3 1	2 12 5 3	2 12 8 0	2 12 10 3	2 13 0 3	2 13 3 0	2 13 5 2	2 13 7 3
70	3 0 1 1 3	3 1 2 2	3 1 5 1	3 1 8 0	3 1 10 3	3 2 1 3	3 2 4 2	3 2 7 3
80	3 0 9 8 1	3 9 11 2	3 10 2 3	3 10 5 3	3 10 9 0	3 11 0 0	3 11 3 1	3 11 6 2
90	3 18 5 0	3 18 8 2	3 18 11 3	3 19 3 2	3 19 7 0	3 19 10 1	4 0 2 1	4 0 5 3
100	4 7 1 2	4 7 5 2	4 7 9 1	4 8 1 1	4 8 5 1	4 8 9 1	4 9 1 1	4 9 5 0
200	8 14 3 0	8 14 10 3	8 15 6 3	8 16 2 2	8 16 10 2	8 17 6 2	8 18 2 2	8 18 10 2
300	13 1 4 2	13 2 4 1	13 3 4 0	13 4 4 0	13 5 3 3	13 6 3 2	13 7 3 2	13 8 3 1
400	17 8 6 0	17 9 5 3	17 11 5 2	17 12 5 2	17 13 5 0	17 14 4 3	17 15 4 2	17 16 4 1
500	21 15 7 1	21 17 7 0	21 18 6 3	22 0 6 2	22 2 6 1	22 4 5 3	22 6 5 1	22 8 5 0
600	26 2 8 3	26 4 8 2	26 6 8 1	26 8 7 3	26 10 7 2	26 12 7 1	26 14 7 0	26 16 6 3
700	30 9 10 1	30 12 9 2	30 14 9 0	30 16 8 3	30 19 8 1	31 1 8 0	31 3 7 3	31 5 7 2
800	34 16 11 3	34 19 10 3	35 2 10 1	35 5 10 0	35 8 9 3	35 11 9 2	35 14 9 1	35 17 9 0
900	39 4 1 1	39 7 0 3	39 10 0 2	39 13 0 1	39 15 11 3	39 18 11 2	40 1 10 1	40 4 10 0
1000	43 11 2 3	43 14 1 3	43 17 1 2	44 0 1 2	44 3 1 1	44 6 1 0	44 9 0 3	44 12 0 2
Diff.	43 .5616	43 .7259	43 .8901	44 .0547	44 .2191	44 .3835	44 .5478	44 .7122

L.	273 Days			274 Days			275 Days			276 Days			277 Days			278 Days			279 Days			280 Days		
prin.	l.	s.	d. q.																					
1	0	0	10 3	0	0	10 1	0	0	10 3	0	0	10 3	0	0	11 0	0	0	11 0	0	0	11 0	0	0	11 0
2	0	1	9 2	0	1	9 2	0	1	9 3	0	1	9 3	0	1	9 3	0	1	9 3	0	1	10 0	0	1	10 0
3	0	2	8 1	0	2	8 2	0	2	8 2	0	2	8 3	0	2	8 3	0	2	9 0	0	2	9 0	0	2	9 1
4	0	3	7 0	0	3	7 1	0	3	7 1	0	3	7 2	0	3	7 3	0	3	7 3	0	3	8 0	0	3	8 1
5	0	4	5 3	0	4	6 0	0	4	6 1	0	4	6 2	0	4	6 2	0	4	6 3	0	4	7 0	0	4	7 1
6	0	5	4 2	0	5	4 3	0	5	5 0	0	5	5 0	0	5	5 .	0	5	5 3	0	5	6 0	0	5	6 1
7	0	6	3 2	0	6	3 3	0	6	4 0	0	6	4 1	0	6	4 2	0	6	4 3	0	6	5 0	0	6	5 1
8	0	7	2 1	0	7	2 2	0	7	2 3	0	7	3 0	0	7	3 2	0	7	3 3	0	7	4 0	0	7	4 1
9	0	8	1 0	0	8	1 1	0	8	1 2	0	8	2 0	0	8	2 1	0	8	2 3	0	8	3 0	0	8	3 2
10	0	8	11 3	0	9	0 0	0	9	0 2	0	9	0 3	0	9	1 1	0	9	1 3	0	9	2 0	0	9	2 2
20	0	17	11 1	0	18	0 0	0	18	1 0	0	18	1 3	0	18	2 2	0	18	3 1	0	18	4 0	0	18	5 0
30	1	6	11 0	1	7	0 1	1	7	1 2	1	7	2 3	1	7	3 3	1	7	5 0	1	7	6 1	1	7	7 1
40	1	15	10 3	1	16	0 1	1	16	2 0	1	16	3 2	1	16	5 0	1	16	6 2	1	16	8 1	1	16	9 3
50	2	4	10 2	2	5	0 2	2	5	2 2	2	5	4 2	2	5	6 2	2	5	8 1	2	5	10 1	2	6	0 1
60	2	13	10 1	2	14	0 2	2	14	3 0	2	14	5 1	2	14	7 3	2	14	10 0	2	15	0 2	2	15	2 3
70	3	2	9 3	3	3	0 3	3	3	3 2	3	3	6 1	3	3	9 0	3	3	11 3	3	4	2 2	3	4	5 1
80	3	11	9 2	3	12	0 3	3	12	4 0	3	12	7 0	3	12	10 1	3	13	1 2	3	13	4 2	3	13	7 3
90	4	0	9 1	4	1	0 3	4	1	4 2	4	1	8 0	4	1	11 2	4	2	3 0	4	2	6 2	4	2	10 0
100	4	9	9 0	4	10	1 0	4	10	5 0	4	10	8 3	4	11	0 3	4	11	4 3	4	11	8 3	4	12	0 3
200	8	19	6 0	9	0	2 0	9	0	9 3	9	1	5 3	9	2	1 3	9	2	9 2	9	3	5 2	9	4	1 1
300	13	9	3 0	13	10	3 0	13	11	2 3	13	12	2 2	13	13	2 2	13	14	2 1	13	15	2 0	13	16	2 0
400	17	19	0 0	18	0	4 0	18	1	7 3	18	2	11 2	18	4	3 1	18	5	7 0	18	6	10 3	18	8	2 3
500	22	8	9 1	22	10	4 3	22	12	0 3	22	13	8 1	22	15	4 0	22	16	11 3	22	18	7 2	23	0	3 1
600	26	18	6 1	27	0	6 0	27	2	5 2	27	4	5 1	27	6	4 3	27	8	4 2	27	10	4 1	27	12	4 0
700	31	8	3 1	31	10	6 3	33	12	10 2	31	15	2 0	31	17	5 3	31	19	9 1	32	2	1 0	32	4	4 2
800	35	18	0 1	36	0	7 3	36	3	3 2	36	5	11 0	36	8	6 2	36	11	2 0	36	13	9 3	36	16	5 1
900	40	7	9 1	40	10	8 3	40	13	8 1	40	16	7 3	40	19	7 2	41	2	6 3	41	5	6 1	41	8	5 3
1000	44	17	6 2	45	0	9 3	45	4	1 1	45	7	4 3	45	10	8 1	45	13	11 2	45	17	3 0	46	0	6 2
Diffe	44	.8766		45	.0410		45	.2054		45	.3697		45	.5341		45	.6985		45	.8629		46	.0273	

	281 Days			282 Days			283 Days			284 Days			285 Days			286 Days			287 Days			288 Days		
1	0	0	11 0	0	0	11 0	0	0	11 1	0	0	11 1	0	0	11 1	0	0	11 1	0	0	11 1	0	0	11 1
2	0	1	10 0	0	1	10 1	0	1	10 1	0	1	10 2	0	1	10 2	0	1	10 2	0	1	10 2	0	1	10 3
3	0	2	9 1	0	2	9 1	0	2	9 2	0	2	9 2	0	2	9 3	0	2	9 3	0	2	10 0	0	2	10 0
4	0	3	8 1	0	3	8 2	0	3	8 3	0	3	8 3	0	3	9 0	0	3	9 1	0	3	9 1	0	3	9 2
5	0	4	7 2	0	4	7 3	0	4	8 0	0	4	8 1	0	4	8 2	0	4	8 2	0	4	8 3	0	4	8 3
6	0	5	6 2	0	5	6 3	0	5	7 0	0	5	7 1	0	5	7 2	0	5	7 3	0	5	8 0	0	5	8 1
7	0	6	5 2	0	6	5 3	0	6	6 0	0	6	6 1	0	6	6 3	0	6	7 0	0	6	7 1	0	6	7 2
8	0	7	4 2	0	7	5 0	0	7	5 1	0	7	5 2	0	7	6 0	0	7	6 1	0	7	6 2	0	7	7 0
9	0	8	3 2	0	8	4 0	0	8	4 2	0	8	4 3	0	8	5 1	0	8	5 2	0	8	6 0	0	8	6 1
10	0	9	2 2	0	9	3 1	0	9	3 3	0	9	4 0	0	9	4 2	0	9	4 3	0	9	5 1	0	9	5 2
20	0	18	5 1	0	18	6 2	0	18	7 3	0	18	8 0	0	18	8 3	0	18	9 2	0	18	10 1	0	18	11 1
30	1	7	8 2	1	7	9 1	1	7	11 0	1	8	0 0	1	8	1 1	1	8	2 2	1	8	3 1	1	8	4 1
40	1	16	11 2	1	17	1 0	1	17	2 2	1	17	4 0	1	17	5 1	1	17	7 1	1	17	9 0	1	17	10 2
50	2	6	2 1	2	6	4 1	2	6	6 1	2	6	8 1	2	6	10 0	2	7	0 0	2	7	2 0	2	7	4 0
60	2	15	5 1	2	15	7 1	2	15	9 1	2	16	0 1	2	16	2 2	2	16	5 0	2	16	7 1	2	16	9 3
70	3	4	8 0	3	4	10 1	3	5	0 2	3	5	2 3	3	5	5 0	3	5	7 1	3	5	9 1	3	6	0 2
80	3	13	10 3	3	14	2 0	3	14	5 1	3	14	7 2	3	14	10 0	3	15	0 2	3	15	3 1	3	15	5 3
90	4	3	1 2	4	3	5 0	4	3	8 3	4	4	0 1	4	4	3 0	4	4	5 3	4	4	8 2	4	4	11 1
100	4	12	4 2	4	12	7 3	4	13	1 0	4	13	4 1	4	13	7 2	4	13	10 3	4	14	2 2	4	14	5 2
200	9	4	9 1	9	5	6 2	9	6	3 3	9	7	1 3	9	7	11 2	9	8	9 1	9	9	7 0	9	10	4 3
300	13	17	3 2	13	18	5 3	13	19	8 3	14	1	11 3	14	4	2 2	14	6	5 1	14	8	8 0	14	11	0 3
400	18	9	6 3	18	12	4 3	18	15	2 3	18	18	1 2	18	20	11 1	19	3	9 0	19	6	6 3	19	9	4 2
500	23	3	9 3	23	7	3 3	23	10	8 2	23	14	2 2	23	17	7 1	23	21	0 0	24	4	4 3	24	8	1 2
600	27	14	1 3	27	18	2 3	27	22	4 2	28	2	6 1	28	6	8 0	28	10	9 3	28	15	2 2	28	19	4 1
700	32	6	6 3	32	11	1 3	32	15	8 2	32	20	3 1	32	24	10 0	33	5	0 3	33	9	5 2	33	14	0 2
800	36	19	0 3	37	3	11 3	37	8	7 2	37	13	3 1	37	18	0 0	37	22	8 3	38	3	5 2	38	8	1 2
900	41	11	5 3	41	16	10 3	42	2	7 2	42	7	4 1	42	12	1 0	42	16	9 3	42	21	6 2	43	2	3 1
1000	45	19	10 3	46	7	2 3	46	14	5 2	46	19	8 1	47	1	0 0	47	6	3 3	47	11	6 2	47	16	9 1
Diffe	46	.1916		46	.3560		46	.5204		46	.6849		46	.8493		47	.0137		47	.1781		47	.3424	

L. Prin.	289 Days l. s. d. q.	290 Days	291 Days	292 Days	293 Days	294 Days	295 Days	296 Days
1	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 3
2	0 1 10 3	0 1 10 3	0 1 11 0	0 1 11 0	0 1 11 0	0 1 11 1	0 1 11 1	0 1 11 1
3	0 2 10 1	0 2 10 1	0 2 10 2	0 2 10 2	0 2 10 2	0 2 10 3	0 2 10 3	0 2 11 0
4	0 3 9 2	0 3 9 3	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 1	0 3 10 2	0 3 10 3
5	0 4 9 0	0 4 9 1	0 4 9 2	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 1	0 4 10 1
6	0 5 8 2	0 5 8 3	0 5 9 0	0 5 9 0	0 5 9 1	0 5 9 2	0 5 9 3	0 5 10 0
7	0 6 7 3	0 6 8 0	0 6 8 1	0 6 8 2	0 6 9 0	0 6 9 1	0 6 9 2	0 6 9 3
8	0 7 7 1	0 7 7 2	0 7 7 3	0 7 8 0	0 7 8 2	0 7 8 3	0 7 9 0	0 7 9 2
9	0 8 6 2	0 8 7 0	0 8 7 1	0 8 7 2	0 8 8 0	0 8 8 1	0 8 8 3	0 8 9 0
10	0 9 6 0	0 9 6 2	0 9 6 3	0 9 7 1	0 9 7 2	0 9 8 0	0 9 8 1	0 9 8 3
20	0 19 0 0	0 19 0 3	0 19 1 3	0 19 2 2	0 19 3 1	0 19 4 0	0 19 4 3	0 19 5 2
30	1 8 6 0	1 8 7 1	1 8 8 2	1 8 9 2	1 8 10 3	1 9 0 0	1 9 1 1	1 9 2 1
40	1 18 0 0	1 18 1 3	1 18 3 1	1 18 4 3	1 18 6 1	1 18 8 0	1 18 9 2	1 18 11 0
50	2 7 6 0	2 7 8 0	2 7 10 0	2 8 0 0	2 8 2 0	2 8 4 0	2 8 6 0	2 8 7 3
60	2 17 0 0	2 17 2 2	2 17 4 3	2 17 7 1	2 17 9 2	2 18 0 0	2 18 2 1	2 18 4 2
70	3 6 6 0	3 6 8 3	3 6 11 2	3 7 2 1	3 7 5 1	3 7 8 0	3 7 10 3	3 8 1 2
80	3 16 0 0	3 16 3 1	3 16 6 2	3 16 9 2	3 17 0 3	3 17 4 0	3 17 7 0	3 17 10 1
90	4 5 6 0	4 5 9 2	4 6 1 1	4 6 4 3	4 6 8 1	4 6 11 3	4 7 3 2	4 7 7 0
100	4 15 0 0	4 15 4 0	4 15 8 0	4 16 0 0	4 16 4 0	4 16 7 3	4 16 11 3	4 17 3 3
200	9 10 0 1	9 10 8 1	9 11 4 0	9 12 0 0	9 12 7 3	9 13 3 3	9 13 11 3	9 14 7 2
300	14 5 0 2	14 6 0 1	14 7 0 0	14 8 0 0	14 8 11 3	14 9 11 3	14 10 11 2	14 11 11 1
400	19 0 0 3	19 1 4 2	19 2 8 1	19 4 0 0	19 5 3 3	19 6 7 2	19 7 11 1	19 9 3 0
500	23 15 0 3	23 16 8 2	23 18 4 1	24 0 0 0	24 1 7 3	24 3 3 2	24 4 11 1	24 6 7 0
600	28 10 1 0	28 12 0 3	28 14 0 1	28 16 0 0	28 17 11 3	28 19 11 1	29 1 11 0	29 3 10 2
700	33 5 1 1	33 7 4 3	33 9 8 1	33 12 0 0	33 14 3 2	33 16 7 1	33 18 10 3	34 1 2 2
800	38 0 1 1	38 2 8 3	38 5 4 2	38 8 0 0	38 10 7 2	38 13 3 0	38 15 10 2	38 18 6 1
900	42 15 1 2	42 18 1 0	43 1 0 2	43 4 0 0	43 6 11 2	43 9 11 0	43 12 10 2	43 15 10 0
1000	47 10 1 3	47 13 5 0	47 16 8 2	48 0 0 0	48 3 3 2	48 6 7 0	48 9 10 1	48 13 1 3
Ditto	47 .5068	47 .6712	47 .8356	48 .0000	48 .1643	48 .3287	48 .4931	48 .6575

	297 Days	298 Days	299 Days	300 Days	301 Days	302 Days	303 Days	304 Days
1	0 0 11 3	0 0 11 3	0 0 11 3	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 0
2	0 1 11 2	0 1 11 2	0 1 11 2	0 1 11 3	0 1 11 3	0 1 11 3	0 2 0 0	0 2 0 0
3	0 2 11 0	0 2 11 1	0 2 11 1	0 2 11 2	0 2 11 2	0 2 11 3	0 2 11 3	0 3 0 0
4	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 1	0 3 11 2	0 3 11 3	0 3 11 3	0 4 0 0
5	0 4 10 2	0 4 10 3	0 4 11 0	0 4 11 1	0 4 11 1	0 4 11 2	0 4 11 3	0 5 0 0
6	0 5 10 1	0 5 10 2	0 5 10 3	0 5 11 0	0 5 11 1	0 5 11 2	0 5 11 3	0 6 0 0
7	0 6 10 0	0 6 10 1	0 6 10 2	0 6 10 3	0 6 11 0	0 6 11 2	0 6 11 3	0 7 0 0
8	0 7 9 3	0 7 10 0	0 7 10 1	0 7 10 3	0 7 11 0	0 7 11 1	0 7 11 2	0 8 0 0
9	0 8 9 2	0 8 9 3	0 8 10 0	0 8 10 2	0 8 10 3	0 8 11 1	0 8 11 2	0 9 0 0
10	0 9 9 1	0 9 9 2	0 9 10 0	0 9 10 1	0 9 10 3	0 9 11 0	0 9 11 2	0 10 0 0
20	0 19 6 1	0 19 7 0	0 19 8 0	0 19 8 3	0 19 9 2	0 19 10 1	0 19 11 0	0 19 11 3
30	1 9 3 2	1 9 4 3	1 9 5 3	1 9 7 0	1 9 8 1	1 9 9 1	1 9 10 2	1 9 11 3
40	1 19 0 3	1 19 2 3	1 19 3 3	1 19 5 2	1 19 7 0	1 19 8 2	1 19 10 0	1 19 11 3
50	2 8 9 3	2 8 11 3	2 9 1 3	2 9 3 3	2 9 5 3	2 9 7 3	2 9 9 2	2 9 11 3
60	2 18 7 0	2 18 9 2	2 18 11 3	2 19 2 0	2 19 4 2	2 19 6 3	2 19 9 1	2 19 11 2
70	3 8 4 3	3 8 7 0	3 8 9 2	3 8 11 3	3 9 2 0	3 9 4 3	3 9 6 3	3 9 11 2
80	3 18 2 2	3 18 4 3	3 18 7 2	3 18 10 1	3 19 1 0	3 19 3 3	3 19 8 1	3 19 11 2
90	4 7 10 2	4 8 1 0	4 8 3 3	4 8 6 1	4 8 9 1	4 8 11 3	4 9 4 1	4 9 7 3	4 9 11 2
100	4 17 7 3	4 17 11 3	4 18 2 2	4 18 5 2	4 18 8 2	4 18 11 3	4 19 3 2	4 19 7 1	4 19 11 1
200	9 17 1 3	9 17 11 1	9 18 5 1	9 18 11 1	9 19 5 1	9 19 11 2	9 19 11 3	9 19 11 3
300	14 16 11 1	14 17 11 0	14 18 10 3	14 19 10 3	14 20 10 2	14 21 10 2	14 22 10 1	14 23 10 0
400	19 16 7 0	19 17 10 2	19 18 13 3	19 19 17 2	19 20 20 2	19 21 23 2	19 23 2 1	19 24 5 1
500	24 15 2 2	24 16 9 3	24 18 1 3	24 19 4 3	24 20 8 3	24 21 11 3	24 23 3 2	24 24 7 2
600	29 13 10 1	29 15 8 3	29 17 5 3	29 18 11 3	29 19 15 3	29 20 19 3	29 22 4 2	29 23 8 3
700	34 12 5 3	34 14 7 3	34 16 9 3	34 18 11 3	34 20 1 3	34 21 3 3	34 23 5 3	35 0 8 3
800	39 11 1 2	39 13 6 3	39 15 11 3	39 18 4 3	39 20 8 3	39 22 11 3	40 1 3 3	40 3 7 3
900	44 9 8 1	44 12 5 3	44 15 3 3	44 18 1 3	44 20 15 3	44 23 3 3	45 1 11 3	45 4 7 3
1000	49 8 3 3	49 11 4 3	49 14 5 3	49 17 6 3	49 20 7 3	49 23 8 3	50 0 10 3	50 3 7 3
Ditto	49 .8219	49 .9862	49 .1506	49 .3150	49 .4794	49 .6438	49 .8081	49 .9725

Per.	105 Days	106 Days	107 Days	108 Days	109 Days	110 Days	111 Days	112 Days
1	0 1 05	0 2 06	0 1 06	0 1 06	0 1 07	0 1 07	0 1 08	0 1 08
2	0 2 10	0 2 12	0 2 12	0 2 12	0 2 14	0 2 14	0 2 16	0 2 16
3	0 3 15	0 3 18	0 3 18	0 3 18	0 3 21	0 3 21	0 3 24	0 3 24
4	0 4 20	0 4 24	0 4 24	0 4 24	0 4 28	0 4 28	0 4 32	0 4 32
5	0 5 25	0 5 30	0 5 30	0 5 30	0 5 35	0 5 35	0 5 40	0 5 40
6	0 6 30	0 6 36	0 6 36	0 6 36	0 6 42	0 6 42	0 6 48	0 6 48
7	0 7 35	0 7 42	0 7 42	0 7 42	0 7 49	0 7 49	0 7 56	0 7 56
8	0 8 40	0 8 48	0 8 48	0 8 48	0 8 56	0 8 56	0 9 04	0 9 04
9	0 9 45	0 9 54	0 9 54	0 9 54	0 10 03	0 10 03	0 10 12	0 10 12
10	0 10 50	0 11 00	0 11 00	0 11 00	0 11 10	0 11 10	0 11 20	0 11 20
20	1 10 40	1 11 00	1 11 00	1 11 00	1 11 20	1 11 20	1 11 40	1 11 40
30	2 10 30	2 11 00	2 11 00	2 11 00	2 11 30	2 11 30	3 0 00	3 0 00
40	3 10 20	4 0 00	4 0 00	4 0 00	4 0 40	4 0 40	4 1 20	4 1 20
50	4 10 10	5 0 00	5 0 00	5 0 00	5 0 50	5 0 50	5 1 40	5 1 40
60	5 10 00	6 0 00	6 0 00	6 0 00	6 1 00	6 1 00	6 2 00	6 2 00
70	6 9 50	7 0 00	7 0 00	7 0 00	7 1 10	7 1 10	7 2 20	7 2 20
80	7 9 40	8 0 00	8 0 00	8 0 00	8 1 20	8 1 20	8 2 40	8 2 40
90	8 9 30	9 0 00	9 0 00	9 0 00	9 1 30	9 1 30	9 3 00	9 3 00
100	9 9 20	10 0 00	10 0 00	10 0 00	10 1 40	10 1 40	10 3 20	10 3 20
200	18 8 40	20 0 00	20 0 00	20 0 00	20 3 20	20 3 20	20 6 40	20 6 40
300	28 8 00	30 0 00	30 0 00	30 0 00	30 5 00	30 5 00	31 1 00	31 1 00
400	38 7 20	40 0 00	40 0 00	40 0 00	40 6 40	40 6 40	41 3 20	41 3 20
500	48 6 40	50 0 00	50 0 00	50 0 00	50 8 20	50 8 20	51 5 40	51 5 40
600	58 6 00	60 0 00	60 0 00	60 0 00	61 0 00	61 0 00	62 0 00	62 0 00
700	68 5 20	70 0 00	70 0 00	70 0 00	71 1 40	71 1 40	72 2 20	72 2 20
800	78 4 40	80 0 00	80 0 00	80 0 00	81 3 20	81 3 20	82 4 40	82 4 40
900	88 4 00	90 0 00	90 0 00	90 0 00	91 5 00	91 5 00	92 7 00	92 7 00
1000	98 3 20	100 0 00	100 0 00	100 0 00	101 6 40	101 6 40	102 9 20	102 9 20
Dif.	10 .1369	10 .1013	10 .4657	10 .6300	10 .7944	10 .9588	11 .1232	11 .1876

Per.	113 Days	114 Days	115 Days	116 Days	117 Days	118 Days	119 Days	120 Days
1	0 1 09	0 1 09	0 1 09	0 1 10	0 1 10	0 1 10	0 1 11	0 1 11
2	0 2 18	0 2 18	0 2 18	0 2 20	0 2 20	0 2 20	0 2 22	0 2 22
3	0 3 27	0 3 27	0 3 27	0 3 30	0 3 30	0 3 30	0 3 33	0 3 33
4	0 4 36	0 4 36	0 4 36	0 4 40	0 4 40	0 4 40	0 4 44	0 4 44
5	0 5 45	0 5 45	0 5 45	0 5 50	0 5 50	0 5 50	0 5 55	0 5 55
6	0 6 54	0 6 54	0 6 54	0 7 00	0 7 00	0 7 00	0 7 06	0 7 06
7	0 8 03	0 8 03	0 8 03	0 8 10	0 8 10	0 8 10	0 8 17	0 8 17
8	0 9 12	0 9 12	0 9 12	0 9 20	0 9 20	0 9 20	0 9 28	0 9 28
9	0 10 21	0 10 21	0 10 21	0 10 30	0 10 30	0 10 30	0 10 39	0 10 39
10	0 11 30	0 11 30	0 11 30	0 11 40	0 11 40	0 11 40	0 11 50	0 11 50
20	1 11 60	1 11 60	1 11 60	1 11 80	1 11 80	1 11 80	1 11 99	1 11 99
30	3 0 90	3 0 90	3 0 90	3 1 20	3 1 20	3 1 20	3 1 48	3 1 48
40	4 2 20	4 2 20	4 2 20	4 2 60	4 2 60	4 2 60	4 2 97	4 2 97
50	5 3 50	5 3 50	5 3 50	5 4 00	5 4 00	5 4 00	5 4 46	5 4 46
60	6 4 80	6 4 80	6 4 80	6 5 40	6 5 40	6 5 40	6 5 95	6 5 95
70	7 6 10	7 6 10	7 6 10	7 6 80	7 6 80	7 6 80	7 7 45	7 7 45
80	8 7 40	8 7 40	8 7 40	8 8 20	8 8 20	8 8 20	8 8 94	8 8 94
90	9 8 70	9 8 70	9 8 70	9 9 60	9 9 60	9 9 60	9 10 43	9 10 43
100	10 10 00	10 10 00	10 10 00	10 11 00	10 11 00	10 11 00	10 11 92	10 11 92
200	21 0 00	21 0 00	21 0 00	21 2 00	21 2 00	21 2 00	21 3 84	21 3 84
300	31 10 00	31 10 00	31 10 00	32 1 00	32 1 00	32 1 00	32 3 76	32 3 76
400	42 8 00	42 8 00	42 8 00	43 0 00	43 0 00	43 0 00	43 3 68	43 3 68
500	53 6 00	53 6 00	53 6 00	53 11 00	53 11 00	53 11 00	54 3 60	54 3 60
600	64 4 00	64 4 00	64 4 00	65 0 00	65 0 00	65 0 00	65 3 52	65 3 52
700	75 2 00	75 2 00	75 2 00	75 11 00	75 11 00	75 11 00	76 3 44	76 3 44
800	86 0 00	86 0 00	86 0 00	87 0 00	87 0 00	87 0 00	87 3 36	87 3 36
900	96 10 00	96 10 00	96 10 00	97 1 00	97 1 00	97 1 00	98 3 28	98 3 28
1000	107 8 00	107 8 00	107 8 00	108 2 00	108 2 00	108 2 00	109 3 20	109 3 20
Dif.	10 .1644	10 .3288	10 .4932	10 .6576	10 .8220	10 .9864	11 .1508	11 .3152

L. Prin.	321 Days l. s. d. q.	322 Days	323 Days	324 Days	325 Days	326 Days	327 Days	328 Days
1	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 0
2	0 2 1 2	0 2 1 2	0 2 1 2	0 2 1 2	0 2 1 3	0 2 1 3	0 2 1 3	0 2 1 3
3	0 3 2 0	0 3 2 1	0 3 2 1	0 3 2 2	0 3 2 3	0 3 2 2	0 3 2 3	0 3 2 3
4	0 4 2 3	0 4 2 3	0 4 3 0	0 4 3 0	0 4 3 1	0 4 3 2	0 4 3 2	0 4 3 3
5	0 5 3 1	0 5 3 2	0 5 3 3	0 5 4 0	0 5 4 0	0 5 4 1	0 5 4 2	0 5 4 3
6	0 6 4 0	0 6 4 1	0 6 4 2	0 6 4 3	0 6 5 0	0 6 5 1	0 6 5 2	0 6 5 3
7	0 7 4 2	0 7 5 0	0 7 5 1	0 7 5 2	0 7 5 3	0 7 6 0	0 7 6 1	0 7 6 2
8	0 8 5 1	0 8 5 2	0 8 6 0	0 8 6 1	0 8 6 2	0 8 6 3	0 8 7 1	0 8 7 2
9	0 9 6 0	0 9 6 1	0 9 6 3	0 9 7 0	0 9 7 1	0 9 7 3	0 9 8 0	0 9 8 2
10	0 10 6 2	0 10 7 0	0 10 7 1	0 10 7 3	0 10 8 1	0 10 8 2	0 10 9 0	0 10 9 1
20	1 1 1 1	1 1 2 0	1 1 2 3	1 1 3 3	1 1 4 2	1 1 5 1	1 1 6 0	1 1 6 3
30	1 11 8 0	1 13 9 0	1 11 10 1	1 11 11 2	1 12 0 3	1 12 1 3	1 12 3 0	1 12 4 1
40	2 2 2 2	2 2 4 1	2 2 5 3	2 2 7 1	2 2 8 3	2 2 10 2	2 3 0 0	2 3 1 3
50	2 12 9 1	2 12 11 1	2 13 1 1	2 13 3 0	2 13 5 0	2 13 7 0	2 13 9 0	2 13 11 0
60	3 3 3 3	3 3 6 1	3 3 8 2	3 3 11 0	3 4 1 1	3 4 3 3	3 4 6 0	3 4 8 2
70	3 13 10 2	3 14 1 1	3 14 4 0	3 14 6 3	3 14 9 2	3 15 0 1	3 15 3 0	3 15 5 3
80	4 4 4 0	4 4 8 1	4 4 11 2	4 5 2 2	4 5 5 3	4 5 9 0	4 6 0 0	4 6 3 1
90	4 14 11 3	4 15 3 1	4 15 6 3	4 15 10 2	4 16 2 0	4 16 5 2	4 16 9 0	4 17 0 2
100	5 5 6 1	5 5 10 2	5 6 2 1	5 6 6 1	5 6 10 1	5 7 2 0	5 7 6 0	5 7 10 0
200	10 11 0 3	10 11 8 3	10 12 4 2	10 13 0 2	10 13 8 1	10 14 4 1	10 15 0 0	10 15 8 0
300	15 16 7 1	15 17 7 0	15 18 7 0	15 19 6 3	16 0 6 2	16 1 6 1	16 2 6 1	16 3 6 0
400	21 2 1 3	21 3 5 2	21 4 9 1	21 6 1 0	21 7 4 1	21 8 8 1	21 10 0 1	21 11 4 0
500	26 7 8 0	26 9 3 3	26 10 11 2	26 12 7 1	26 14 3 0	26 15 10 3	26 17 6 2	26 19 2 0
600	31 13 2 2	31 15 1 3	31 17 1 1	31 19 1 1	32 1 1 1	32 3 0 3	32 5 0 2	32 7 0 0
700	36 18 8 1	37 1 0 2	37 3 4 0	37 5 7 3	37 7 11 1	37 10 3 0	37 12 6 2	37 14 10 1
800	42 4 3 1	42 6 11 0	42 9 6 3	42 12 2 0	42 14 9 2	42 17 5 0	43 0 0 3	43 2 8 1
900	47 9 9 2	47 12 9 1	47 15 8 3	47 18 8 1	48 1 7 3	48 4 7 1	48 7 6 3	48 10 6 2
1000	52 15 4 0	52 18 7 1	53 1 11 0	53 5 2 2	53 8 6 0	53 11 9 1	53 15 0 3	53 18 4 1
Diffe.	52 .7670	52 .9314	53 .0917	53 .2601	53 .4247	53 .5890	53 .7534	53 .9178

	329 Days	330 Days	331 Days	332 Days	333 Days	334 Days	335 Days	336 Days
1	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 1	0 1 1 1	0 1 1 1
2	0 2 2 0	0 2 2 0	0 2 2 0	0 2 2 1	0 2 2 1	0 2 2 1	0 2 2 2	0 2 2 2
3	0 3 3 0	0 3 3 0	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 2	0 3 3 2	0 3 3 2
4	0 4 4 0	0 4 4 0	0 4 4 0	0 4 4 1	0 4 4 2	0 4 4 2	0 4 4 3	0 4 4 3
5	0 5 5 0	0 5 5 0	0 5 5 0	0 5 5 1	0 5 5 2	0 5 5 3	0 5 5 3	0 5 5 3
6	0 6 6 0	0 6 6 0	0 6 6 0	0 6 6 1	0 6 6 2	0 6 6 3	0 6 6 3	0 6 6 3
7	0 7 7 0	0 7 7 0	0 7 7 0	0 7 7 1	0 7 7 2	0 7 7 3	0 7 7 3	0 7 7 3
8	0 8 8 0	0 8 8 0	0 8 8 0	0 8 8 1	0 8 8 2	0 8 8 3	0 8 8 3	0 8 8 3
9	0 9 9 0	0 9 9 0	0 9 9 0	0 9 9 1	0 9 9 2	0 9 9 3	0 9 9 3	0 9 9 3
10	0 10 10 0	0 10 10 0	0 10 10 0	0 10 10 1	0 10 10 2	0 10 10 3	0 10 10 3	0 10 10 3
20	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 2	1 1 1 3	1 1 1 3	1 1 1 3	1 1 1 3
30	1 12 5 1	1 12 6 1	1 12 7 1	1 12 8 2	1 12 9 2	1 12 10 2	1 12 11 2	1 12 11 2
40	2 3 3 2	2 3 4 2	2 3 5 2	2 3 6 3	2 3 7 3	2 3 8 3	2 3 9 3	2 3 9 3
50	2 13 13 2	2 13 15 2	2 13 17 2	2 13 19 3	2 14 0 3	2 14 2 3	2 14 4 3	2 14 4 3
60	3 4 8 3	3 4 10 3	3 4 12 3	3 4 14 3	3 4 16 3	3 4 18 3	3 4 19 3	3 4 19 3
70	3 15 5 3	3 15 8 3	3 15 10 3	3 15 12 3	3 15 14 3	3 15 16 3	3 15 18 3	3 15 18 3
80	4 6 3 1	4 6 6 1	4 6 8 1	4 6 10 1	4 6 12 1	4 6 14 1	4 6 16 1	4 6 17 2
90	4 17 0 2	4 17 3 2	4 17 5 2	4 17 7 2	4 17 9 2	4 17 11 2	4 17 13 2	4 17 15 2
100	5 7 10 0	5 8 1 0	5 8 3 0	5 8 5 0	5 8 7 0	5 8 9 0	5 8 11 0	5 8 13 0
200	10 15 8 0	10 16 2 0	10 16 8 0	10 17 2 0	10 17 8 0	10 18 2 0	10 18 8 0	10 19 2 0
300	16 3 6 0	16 4 3 0	16 5 0 0	16 5 9 0	16 6 6 0	16 7 3 0	16 8 0 0	16 8 9 0
400	21 11 4 0	21 12 4 0	21 13 4 0	21 14 4 0	21 15 4 0	21 16 4 0	21 17 4 0	21 18 4 0
500	26 19 2 0	27 0 5 0	27 1 8 0	27 2 11 0	27 4 2 0	27 5 5 0	27 6 8 0	27 7 11 0
600	32 7 0 0	32 8 6 0	32 10 0 0	32 11 6 0	32 13 0 0	32 14 6 0	32 16 0 0	32 17 6 0
700	37 14 10 1	37 16 7 1	37 18 4 1	38 0 1 1	38 1 10 1	38 3 7 1	38 5 4 1	38 7 1 1
800	43 2 8 1	43 4 8 1	43 6 8 1	43 8 8 1	43 10 8 1	43 12 8 1	43 14 8 1	43 16 8 1
900	48 10 6 2	48 12 9 2	48 15 0 2	48 17 3 2	48 19 6 2	49 1 9 2	49 4 0 2	49 6 3 2
1000	53 18 4 3	54 0 10 3	54 3 4 3	54 5 10 3	54 8 4 3	54 10 10 3	54 13 4 3	54 15 10 3
Diffe.	54 .9822	54 .1466	54 .3110	54 .4753	54 .6397	54 .8041	54 .9685	55 .1328

£. Prin.	337 Days	338 Days	339 Days	340 Days	341 Days	342 Days	343 Days	344 Days
	l. s. d. q.							
1	0 1 1 1	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2
2	0 2 2 2	0 2 2 3	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 0	0 2 3 0	0 2 3 0
3	0 3 3 3	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 1	0 3 4 2	0 3 4 2	0 3 4 3
4	0 4 5 1	0 4 5 1	0 4 5 2	0 4 5 3	0 4 5 3	0 4 6 0	0 4 6 0	0 4 6 1
5	0 5 6 2	0 5 6 2	0 5 6 3	0 5 7 0	0 5 7 1	0 5 7 2	0 5 7 2	0 5 7 3
6	0 6 7 3	0 6 8 0	0 6 8 1	0 6 8 2	0 6 8 3	0 6 9 0	0 6 9 1	0 6 9 2
7	0 7 9 0	0 7 9 1	0 7 9 2	0 7 9 3	0 7 10 0	0 7 10 2	0 7 10 3	0 7 11 0
8	0 8 10 1	0 8 10 2	0 8 11 0	0 8 11 1	0 8 11 2	0 9 0 0	0 9 0 1	0 9 0 2
9	0 9 11 3	0 10 0 0	0 10 0 1	0 10 0 3	0 10 1 0	0 10 1 2	0 10 1 3	0 10 2 0
10	0 11 1 0	0 11 1 1	0 11 1 3	0 11 2 0	0 11 2 2	0 11 3 0	0 11 3 1	0 11 3 3
20	1 2 2 0	1 2 2 3	1 2 3 2	1 2 4 1	1 2 5 0	1 2 5 3	1 2 6 2	1 2 7 1
30	1 13 3 3	1 13 4 0	1 13 5 1	1 13 6 1	1 13 7 2	1 13 8 3	1 13 10 0	1 13 11 0
40	2 4 3 3	2 4 5 2	2 4 7 0	2 4 8 2	2 4 10 0	2 4 11 2	2 5 1 1	2 5 2 3
50	2 15 4 3	2 15 6 3	2 15 8 3	2 15 10 3	2 16 0 3	2 16 2 2	2 16 4 2	2 16 6 2
60	3 6 5 3	3 6 8 0	3 6 10 2	3 7 0 3	3 7 1 1	3 7 3 2	3 7 5 0	3 7 10 1
70	3 17 6 2	3 17 9 2	3 18 0 1	3 18 3 0	3 18 5 3	3 18 8 2	3 18 11 1	3 19 2 0
80	4 8 7 2	4 8 10 3	4 9 2 0	4 9 5 0	4 9 8 1	4 9 11 2	4 10 2 2	4 10 5 3
90	4 19 8 2	5 0 0 0	5 0 3 3	5 0 7 1	5 0 10 3	5 1 2 1	5 1 5 3	5 1 9 2
100	5 10 9 2	5 11 1 2	5 11 5 2	5 11 9 2	5 12 1 1	5 12 5 1	5 12 9 1	5 13 1 1
200	11 1 7 0	11 2 3 0	11 2 10 3	11 3 6 3	11 4 2 2	11 4 10 2	11 5 6 1	11 6 2 1
300	16 12 4 2	16 13 4 2	16 14 4 1	16 15 4 0	16 16 4 0	16 17 3 3	16 18 3 2	16 19 3 2
400	22 3 2 2	22 4 6 0	22 5 9 2	22 7 1 2	22 8 5 2	22 9 9 0	22 11 0 3	22 12 4 2
500	27 14 0 2	27 15 7 1	27 17 2 2	27 18 10 3	28 0 6 2	28 2 1 2	28 3 10 0	28 5 5 2
600	33 4 7 2	33 6 8 2	33 8 10 2	33 11 0 2	33 13 2 2	33 15 7 2	33 17 9 1	33 19 11 0
700	38 15 5 2	38 17 10 2	39 0 3 2	39 2 8 2	39 5 0 2	39 7 5 2	39 9 4 2	39 11 8 0
800	44 6 4 2	44 9 0 2	44 11 7 2	44 14 2 2	44 16 10 2	44 19 6 2	45 2 1 2	45 4 9 1
900	49 17 1 2	50 0 3 2	50 3 6 2	50 6 9 2	50 10 0 3	50 13 3 3	50 16 6 3	50 19 10 1
1000	55 7 11 2	55 11 5 2	55 14 11 2	55 18 5 2	56 1 11 2	56 5 5 2	56 8 11 2	56 12 5 2
Diff.	55 .3972	55 .7616	55 .1260	55 .4904	55 .8547	56 .2191	56 .5835	56 .9479

£. Prin.	345 Days	346 Days	347 Days	348 Days	349 Days	350 Days	351 Days	352 Days
1	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 0
2	0 2 2 3	0 2 2 3	0 2 2 3	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 1	0 2 3 1
3	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 2
4	0 4 5 0	0 4 5 0	0 4 5 0	0 4 5 0	0 4 5 0	0 4 5 1	0 4 5 2	0 4 5 2
5	0 5 6 1	0 5 6 1	0 5 6 1	0 5 6 1	0 5 6 1	0 5 6 2	0 5 6 3	0 5 6 3
6	0 6 7 1	0 6 7 1	0 6 7 1	0 6 7 1	0 6 7 1	0 6 8 0	0 6 8 1	0 6 8 1
7	0 7 8 2	0 7 8 2	0 7 8 2	0 7 8 2	0 7 8 2	0 7 9 0	0 7 9 1	0 7 9 1
8	0 8 9 2	0 8 9 2	0 8 9 2	0 8 9 2	0 8 9 2	0 8 10 0	0 8 10 1	0 8 10 1
9	0 9 10 2	0 9 10 2	0 9 10 2	0 9 10 2	0 9 10 2	0 9 11 0	0 9 11 1	0 9 11 1
10	0 10 11 2	0 10 11 2	0 10 11 2	0 10 11 2	0 10 11 2	0 10 11 3	0 11 0 0	0 11 0 1
20	0 11 11 1	0 11 11 2	0 11 11 2	0 11 11 2	0 11 11 2	0 11 11 3	0 11 11 3	0 11 11 3
30	1 2 2 3	1 2 2 3	1 2 2 3	1 2 2 3	1 2 2 3	1 2 2 3	1 2 3 0	1 2 3 0
40	1 13 3 3	1 13 3 3	1 13 3 3	1 13 3 3	1 13 3 3	1 13 4 0	1 13 4 0	1 13 4 0
50	2 4 4 3	2 4 4 3	2 4 4 3	2 4 4 3	2 4 4 3	2 4 4 3	2 4 5 0	2 4 5 0
60	2 15 5 3	2 15 5 3	2 15 5 3	2 15 5 3	2 15 5 3	2 15 5 3	2 15 6 0	2 15 6 0
70	3 6 6 3	3 6 6 3	3 6 6 3	3 6 6 3	3 6 6 3	3 6 7 0	3 6 7 0	3 6 7 0
80	3 17 7 3	3 17 7 3	3 17 7 3	3 17 7 3	3 17 7 3	3 17 8 0	3 17 8 0	3 17 8 0
90	4 8 8 3	4 8 8 3	4 8 8 3	4 8 8 3	4 8 8 3	4 8 9 0	4 8 9 0	4 8 9 0
100	4 19 9 3	4 19 9 3	4 19 9 3	4 19 9 3	4 19 9 3	4 19 10 0	4 19 10 0	4 19 10 0
200	11 7 6 3	11 8 2 0	11 8 9 3	11 9 5 3	11 10 1 3	11 10 9 2	11 11 5 2	11 12 1 2
300	17 0 3 3	17 1 3 3	17 2 3 3	17 3 3 3	17 4 2 2	17 5 2 2	17 6 2 1	17 7 2 0
400	22 13 8 1	22 15 0 0	22 16 4 0	22 17 7 3	22 18 11 2	23 0 3 1	23 1 7 0	23 2 10 3
500	28 7 1 2	28 8 9 1	28 10 5 0	28 12 0 2	28 13 8 1	28 15 4 0	28 17 0 0	28 18 7 2
600	34 0 6 2	34 2 6 1	34 4 6 0	34 6 5 2	34 8 5 1	34 10 5 0	34 12 4 3	34 14 4 1
700	39 13 11 3	39 16 3 1	39 18 6 3	40 0 10 2	40 3 2 0	40 5 5 3	40 7 9 2	40 10 1 0
800	45 7 4 3	45 10 0 1	45 12 7 3	45 15 3 2	45 17 11 0	46 0 6 2	46 3 2 1	46 5 9 3
900	51 0 9 3	51 3 9 1	51 6 8 3	51 9 8 1	51 12 7 3	51 15 7 1	51 18 7 0	52 1 6 1
1000	56 14 3 0	56 17 6 1	57 0 9 3	57 4 1 1	57 7 4 3	57 10 8 1	57 13 11 3	57 17 3 0
Diff.	56 .7123	56 .8766	57 .0410	57 .2054	57 .3698	57 .5342	57 .6995	57 .8629

L. Prin.	353 Days l. s. d. q.	354 Days	355 Days	356 Days	357 Days	358 Days	359 Days	360 Days
1	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 1	0 1 2 1	0 1 2 1
2	0 2 3 3	0 2 4 0	0 2 4 0	0 2 4 0	0 2 4 1	0 2 4 1	0 2 4 1	0 2 4 2
3	0 3 5 3	0 3 5 3	0 3 6 0	0 3 6 0	0 3 6 1	0 3 6 1	0 3 6 2	0 3 6 2
4	0 4 7 3	0 4 7 3	0 4 8 0	0 4 8 1	0 4 8 1	0 4 8 2	0 4 8 3	0 4 8 3
5	0 5 9 2	0 5 9 3	0 5 10 0	0 5 10 1	0 5 10 2	0 5 10 2	0 5 10 3	0 5 11 0
6	0 6 11 2	0 6 11 3	0 7 0 0	0 7 0 1	0 7 0 2	0 7 0 3	0 7 1 0	0 7 1 1
7	0 8 1 2	0 8 1 3	0 8 2 0	0 8 2 1	0 8 2 2	0 8 2 3	0 8 3 0	0 8 3 2
8	0 9 3 2	0 9 3 3	0 9 4 0	0 9 4 1	0 9 4 3	0 9 5 0	0 9 5 1	0 9 5 2
9	0 10 5 1	0 10 5 3	0 10 6 0	0 10 6 2	0 10 6 3	0 10 7 0	0 10 7 2	0 10 7 3
10	0 11 7 1	0 11 7 2	0 11 8 0	0 11 8 2	0 11 8 3	0 11 9 1	0 11 9 2	0 11 10 0
20	1 3 2 2	1 3 3 1	1 3 4 0	1 3 5 0	1 3 5 3	1 3 6 2	1 3 7 2	1 3 8 0
30	1 14 9 3	1 14 11 0	1 15 0 0	1 15 1 1	1 15 2 2	1 15 3 3	1 15 5 0	1 15 6 0
40	2 6 5 0	2 6 6 2	2 6 8 1	2 6 9 3	2 6 11 1	2 7 1 0	2 7 2 2	2 7 4 0
50	2 18 0 1	2 18 2 1	2 18 4 1	2 18 6 1	2 18 8 1	2 18 10 1	2 19 0 0	2 19 2 0
60	3 9 7 2	3 9 10 0	3 10 0 2	3 10 2 3	3 10 5 0	3 10 7 1	3 10 9 3	3 11 0 0
70	4 1 2 3	4 1 5 3	4 1 8 1	4 1 11 1	4 2 2 0	4 2 4 3	4 2 7 1	4 2 10 1
80	4 12 10 0	4 13 1 1	4 13 4 2	4 13 7 2	4 13 10 3	4 14 2 0	4 14 5 0	4 14 8 2
90	5 4 8 1	5 4 9 0	5 5 0 2	5 5 4 0	5 5 7 2	5 5 11 0	5 6 2 3	5 6 6 1
100	5 16 0 3	5 16 4 2	5 16 8 2	5 17 0 2	5 17 4 2	5 17 8 1	5 18 0 1	5 18 4 2
200	11 12 1 1	11 12 9 1	11 13 5 0	11 14 1 0	11 14 8 3	11 15 4 3	11 16 0 3	11 16 8 2
300	17 8 2 0	17 9 1 1	17 10 1 2	17 11 1 2	17 12 1 1	17 13 1 2	17 14 1 0	17 15 0 3
400	23 4 3 3	23 5 6 1	23 6 10 2	23 8 2 0	23 9 5 3	23 10 9 2	23 12 1 1	23 13 5 0
500	29 0 4 2	29 1 11 2	29 3 6 3	29 5 2 2	29 6 10 1	29 8 5 3	29 10 1 2	29 11 9 1
600	34 16 5 1	34 18 3 3	35 0 3 1	35 2 3 0	35 4 2 2	35 6 2 1	35 8 1 0	35 10 0 2
700	40 12 6 0	40 14 8 3	40 16 11 3	40 19 3 2	40 21 7 2	40 23 11 3	41 2 2 2	41 4 6 1
800	46 8 6 3	46 11 0 3	46 13 8 3	46 16 4 2	46 19 1 2	47 1 7 0	47 4 2 2	47 6 10 0
900	52 4 7 2	52 7 5 2	52 10 5 3	52 13 5 2	52 16 4 2	52 19 3 2	53 2 3 0	53 5 2 2
1000	57 19 8 1	58 3 7 2	58 7 2 3	58 10 6 2	58 13 8 2	58 16 11 3	59 0 3 1	59 3 6 3
Ditto	58 .8271	58 .1917	58 .3562	58 .5208	58 .6849	58 .8493	59 .0137	59 .1780

	161 Days	362 Days	363 Days	364 Days	1 Year	2 Years	3 Years	4 Years
1	0 1 2 1	0 1 2 1	0 1 2 1	0 1 2 2	0 1 2 2	0 2 4 1	0 3 7 1	0 4 9 2
2	0 2 4 2	0 2 4 2	0 2 4 2	0 2 4 3	0 2 4 3	0 4 9 2	0 7 1 2	0 9 6 0
3	0 3 6 3	0 3 7 0	0 3 7 0	0 3 7 0	0 3 7 1	0 7 1 1	0 10 9 2	0 14 5 0
4	0 4 9 0	0 4 9 1	0 4 9 2	0 4 9 2	0 4 9 3	0 9 7 1	0 14 5 0	0 19 1 0
5	0 5 11 1	0 5 11 2	0 5 11 2	0 5 11 3	0 6 0 0	0 12 0 0	0 18 0 0	1 4 0 0
6	0 7 1 2	0 7 1 3	0 7 1 3	0 7 2 0	0 7 2 1	0 14 4 1	1 1 7 1	1 9 3 1
7	0 8 3 3	0 8 4 0	0 8 4 1	0 8 4 2	0 8 4 3	0 16 8 2	1 3 11 2	1 14 6 2
8	0 9 6 0	0 9 6 1	0 9 6 1	0 9 6 1	0 9 7 2	0 19 1 1	1 6 3 1	1 19 4 1
9	0 10 8 1	0 10 8 2	0 10 8 3	0 10 9 0	0 10 9 2	1 1 7 1	1 8 7 3	2 1 7 3
10	0 11 10 1	0 11 10 3	0 11 11 1	0 11 11 2	0 12 0 0	1 4 0 0	1 11 0 0	2 4 8 0
20	1 3 8 3	1 3 9 2	1 3 10 1	1 3 11 1	1 4 0 0	2 8 0 0	3 12 0 0	4 16 0 0
30	1 15 7 1	1 15 9 1	1 15 11 0	1 16 0 3	1 16 0 0	3 12 0 0	5 4 0 0	7 4 0 0
40	2 7 5 3	2 7 7 1	2 7 9 0	2 7 11 2	2 8 0 0	4 16 0 0	7 4 0 0	9 12 0 0
50	2 19 4 0	2 19 6 0	2 19 8 0	2 19 10 0	3 0 0 0	6 0 0	9 0 0	12 0 0
60	3 11 2 2	3 11 5 0	3 11 7 1	3 11 9 2	3 12 0 0	7 4 0	10 16 0	14 8 0
70	4 3 1 0	4 3 3 3	4 3 6 2	4 3 9 1	4 4 0 0	8 8 0	12 12 0	16 16 0
80	4 14 11 1	4 15 2 2	4 15 5 3	4 15 8 3	4 16 0 0	9 12 0	14 8 0	19 4 0
90	5 6 9 3	5 7 1 1	5 7 5 0	5 7 8 2	5 8 0 0	10 16 0	16 4 0	21 12 0
100	5 18 8 1	5 19 0 0	5 19 4 0	5 19 8 0	6 0 0	12 0 0	18 0 0	24 0 0
200	11 17 4 2	11 18 0 1	11 18 8 1	11 19 4 0	12 0 0	24 0 0	36 0 0	48 0 0
300	17 16 0 3	17 17 0 2	17 18 0 2	17 19 0 0	18 0 0	36 0 0	54 0 0	72 0 0
400	23 14 8 3	23 16 0 3	23 17 4 2	23 18 8 1	24 0 0	48 0 0	72 0 0	96 0 0
500	29 13 5 0	29 15 0 3	29 16 8 2	29 18 4 1	30 0 0	60 0 0	90 0 0	120 0 0
600	35 12 1 1	35 14 1 0	35 16 0 3	35 18 0 1	36 0 0	72 0 0	108 0 0	144 0 0
700	41 10 9 2	41 13 1 1	41 15 4 3	41 17 8 1	42 0 0	84 0 0	126 0 0	168 0 0
800	47 9 5 3	47 12 1 1	47 14 8 3	47 17 4 2	48 0 0	96 0 0	144 0 0	192 0 0
900	53 8 2 0	53 11 1 2	53 14 1 0	53 17 0 2	54 0 0	108 0 0	162 0 0	216 0 0
1000	59 6 10 0	59 10 1 2	59 13 5 0	59 16 8 2	60 0 0	120 0 0	180 0 0	240 0 0
Ditto	59 .3424	59 .5068	59 .6712	59 .8356				

Prin.	5 Years	6 Years	7 Years	8 Years	9 Years	10 Years	11 Years	12 Years
1	0 6	0 7 2	0 8 4	0 9 6	0 10 8	0 12	0 13 2	0 14 4
2	0 12	0 14 4	0 16 8	0 19	1 1 6	1 4	1 6 4	1 8 8
3	0 18	1 1 6	1 5	1 3 6	1 5 4	1 6	1 9 6	1 13
4	1 4	1 8 8	1 13 4	1 18 8	2 3	2 8	2 12 8	2 17 4
5	1 10	1 16	2 1 8	2 8 10	2 14 6	2 18	3 5	3 12
6	1 16	2 3 4	2 10	2 18	3 5	3 12	3 18	4 6
7	2 2	2 10 8	2 18 4	3 7 4	3 15 8	4 6	4 16 8	5 7 4
8	2 8	2 18	3 6 8	3 16 8	4 6	4 16	5 8	6 8
9	2 14	3 5 4	3 15	4 6	4 16 4	5 8	6 9 4	7 9 8
10	3	3 13 8	4 3 4	4 15 4	5 7 8	6 10	7 10 8	8 11 4
20	6	7 8	8 6 8	9 10 8	10 16	12	13 4	14 8
30	9	10 12	12 10	14 6	16 4	18	19 16	21 12
40	12	14 16	16 13 4	19 1 8	21 12	24	26 8	28 16
50	15	18	20 16	23 13 4	26	30	33	36
60	18	21 4	25	28 8	31 4	36	39 12	43
70	21	25 8	29 3 4	33 3 8	37 8	42	46 4	50 8
80	24	28 12	33 6 8	38	42 12	48	52 16	57 12
90	27	32 16	37 10	42 16 8	48 16	54	59 8	64 16
100	30	37	41 13 4	47 13 4	53	60	66	72
200	60	72	83 6 8	95	106	120	132	144
300	90	108	125	142	159	180	198	216
400	120	144	166	190	212	240	264	288
500	150	180	208	237	265	300	330	360
600	180	216	250	285	318	360	396	432
700	210	252	291	332	371	420	462	504
800	240	288	333	380	424	480	528	576
900	270	324	375	427	477	540	594	648
1000	300	360	416	475	530	600	660	720

	13 Years	14 Years	15 Years	16 Years	17 Years	18 Years	19 Years
1	0 15 7	0 16 9	0 18	0 19 2	1 0 4	1 1 7	1 2 9
2	1 11 2	1 13 7	1 16	1 18 4	2 0 8	2 3 2	2 5 7
3	2 6 9	2 10 4	2 14	2 17 7	3 1 2	3 4 9	3 8 4
4	3 2 4	3 7 2	3 12	3 19 2	4 1 7	4 6 4	4 11 2
5	3 18 0	4 4 0	4 10	4 20 0	5 2 0	5 8 0	5 14 0
6	4 13 7	5 0 9	5 8	5 15 2	6 2 4	6 9 7	6 16 9
7	5 9 2	5 17 7	6 6	6 14 5	7 2 9	7 11 2	7 19 7
8	6 4 9	6 14 4	7 4	7 13 7	8 3 2	8 12 9	9 2 4
9	7 0 4	7 11 2	8 2	8 12 9	9 3 7	9 14 4	10 5 2
10	7 16	8 8	9	9 12	10 4	10 16	11 8
20	15 12	16 16	18	19 4	20 8	21 12	22 16
30	23 8	25 4	27	28 16	30 12	32 8	34 4
40	31 4	33 12	36	38 8	40 16	43 4	45 12
50	39 0	42 0	45	48 0	51 0	54 0	57 0
60	46 16	50 8	54	57 12	61 4	64 16	68 8
70	54 12	58 16	63	67 4	71 8	75 12	79 16
80	62 8	67 4	72	76 16	81 12	86 8	91 4
90	70 4	75 12	81	86 8	91 16	97 4	102 12
100	78	84	90	96	102	108	114
200	156	168	180	192	204	216	228
300	234	252	270	288	306	324	342
400	312	336	360	384	408	432	456
500	390	420	450	480	510	540	570
600	468	504	540	576	612	648	684
700	546	588	630	672	714	756	798
800	624	672	720	768	816	864	912
900	702	756	810	864	918	972	1026
1000	780	840	900	960	1020	1080	1140

Table III. Simple Interest at 7 per Cent. (i. e. for 1 Day is .0001917 of a £.)

L. Prin.	1 Day	2 Days	3 Days	4 Days	5 Days	6 Days	7 Days	8 Days
	l. s. d. q.							
1				0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
2		0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
3		0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
4	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
5	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
6	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
7	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
8	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
9	0 0 0 2	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
10	0 0 0 2	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
20	0 0 0 3	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2
30	0 0 0 5	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
40	0 0 0 6	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 4
50	0 0 0 8	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5
60	0 0 0 9	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6
70	0 0 0 11	0 0 0 7	0 0 0 7	0 0 0 7	0 0 0 7	0 0 0 7	0 0 0 7	0 0 0 7
80	0 0 0 12	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8
90	0 0 0 14	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9
100	0 0 0 15	0 0 0 10	0 0 0 10	0 0 0 10	0 0 0 10	0 0 0 10	0 0 0 10	0 0 0 10
200	0 0 1 11	0 0 0 19	0 0 0 17	0 0 0 15	0 0 0 13	0 0 0 11	0 0 0 9	0 0 0 8
300	0 0 2 7	0 0 1 4	0 0 1 1	0 0 0 19	0 0 0 16	0 0 0 14	0 0 0 12	0 0 0 11
400	0 0 3 3	0 0 1 13	0 0 1 8	0 0 1 3	0 0 0 19	0 0 0 17	0 0 0 15	0 0 0 13
500	0 0 3 14	0 0 2 8	0 0 2 2	0 0 1 16	0 0 1 9	0 0 1 2	0 0 0 19	0 0 0 17
600	0 0 4 10	0 0 2 17	0 0 2 11	0 0 2 6	0 0 2 0	0 0 1 15	0 0 1 9	0 0 1 4
700	0 0 5 6	0 0 3 12	0 0 3 5	0 0 2 16	0 0 2 10	0 0 2 4	0 0 1 18	0 0 1 12
800	0 0 6 1	0 0 4 1	0 0 3 14	0 0 3 9	0 0 3 3	0 0 2 17	0 0 2 11	0 0 2 6
900	0 0 6 13	0 0 4 15	0 0 4 8	0 0 4 2	0 0 3 13	0 0 3 7	0 0 3 1	0 0 2 15
1000	0 0 7 9	0 0 5 10	0 0 5 2	0 0 4 12	0 0 4 6	0 0 3 16	0 0 3 10	0 0 3 4
2000	0 0 15 6	0 0 11 11	0 0 10 5	0 0 9 0	0 0 7 12	0 0 6 7	0 0 5 3	0 0 3 18
3000	0 1 4 3	0 0 17 13	0 0 15 8	0 0 13 3	0 0 11 18	0 0 9 14	0 0 7 9	0 0 5 13
4000	0 1 13 0	0 1 3 14	0 0 20 11	0 0 17 6	0 0 15 1	0 0 12 16	0 0 10 12	0 0 8 7
5000	0 2 1 9	0 1 9 16	0 1 5 14	0 1 1 12	0 0 18 9	0 0 16 6	0 0 14 3	0 0 11 19
6000	0 2 10 6	0 1 15 17	0 1 10 17	0 1 5 15	0 1 0 13	0 0 19 11	0 0 17 9	0 0 15 6
7000	0 2 19 3	0 2 2 18	0 1 15 19	0 1 10 18	0 1 5 16	0 1 0 15	0 0 20 12	0 0 18 12
8000	0 3 8 0	0 2 9 19	0 2 1 2	0 1 15 21	0 1 10 19	0 1 5 17	0 1 0 16	0 0 21 18
9000	0 3 16 9	0 2 17 1	0 2 6 4	0 2 0 23	0 1 15 22	0 1 10 20	0 1 5 18	0 1 0 17
10000	0 4 5 6	0 3 4 2	0 2 11 7	0 2 5 25	0 2 0 24	0 1 15 22	0 1 10 20	0 1 5 19
20000	0 8 11 0	0 6 8 4	0 5 5 14	0 4 3 24	0 3 2 3	0 2 0 13	0 1 0 23	0 1 11 7
30000	0 12 16 6	0 9 12 6	0 7 19 21	0 6 2 23	0 4 5 25	0 3 9 2	0 2 12 6	0 2 15 11
40000	0 17 1 12	0 12 16 8	0 10 14 28	0 8 2 22	0 6 8 26	0 4 13 20	0 3 3 13	0 2 19 15
50000	0 21 7 18	0 16 0 10	0 13 9 35	0 10 1 21	0 8 11 27	0 6 18 9	0 5 5 19	0 3 24 0
60000	1 0 13	0 19 5 12	0 16 4 42	0 12 1 20	0 10 14 28	0 8 22 27	0 6 8 26	0 4 28 4
70000	1 4 18 6	1 2 9 14	0 18 19 49	0 14 0 19	0 12 17 29	0 11 3 16	0 8 11 3	0 6 2 9
80000	1 9 3 12	1 5 14 16	1 1 14 56	0 16 0 18	0 14 20 30	0 13 7 5	0 10 13 10	0 7 6 13
90000	1 13 8 18	1 8 19 18	1 4 9 63	0 18 0 17	0 16 23 31	0 15 10 25	0 12 15 17	0 10 10 18
100000	1 17 14	1 12 4 20	1 6 19 70	0 20 0 16	0 18 26 32	0 17 14 14	0 14 18 24	0 12 14 22
200000	3 15 8	2 10 9 16	2 13 19 16	1 20 0 32	1 16 23 64	1 12 28 28	1 9 13 48	1 6 29 44
300000	5 13 2	4 8 14 12	4 0 18 62	3 0 0 48	2 14 20 96	2 11 12 42	2 7 28 72	2 5 14 66
400000	7 10 16	6 6 19 8	5 7 18 8	4 0 0 64	3 12 17 128	3 9 26 56	3 6 13 96	3 3 29 88
500000	9 8 10	8 5 4 4	7 14 17 54	5 0 0 80	4 10 14 160	4 8 10 70	4 4 29 120	4 2 14 110
600000	11 6 4	10 3 9	9 1 17 100	6 0 0 96	5 8 11 192	5 6 25 84	5 3 14 144	5 0 29 132
700000	13 3 18	12 2 13	10 8 16 146	7 0 0 112	6 6 8 224	6 5 9 98	6 1 29 168	6 0 13 154
800000	15 1 12	14 1 18	12 15 16 192	8 0 0 128	7 4 5 256	7 3 24 112	7 0 13 192	7 0 28 176
900000	16 19 6	16 1 2	14 2 15 238	9 0 0 144	8 2 2 288	8 2 8 126	8 0 28 216	8 1 12 198
1000000	18 17	18 0 7	15 9 15 284	10 0 0 160	8 23 320	9 0 23 140	9 0 12 240	9 1 27 220
Ditto	1 .7260	1 .9178	2 .1096	2 .3014	2 .4931	2 .6849	2 .8767	3 .0685

L. Prin.	9 Days	10 Days	11 Days	12 Days	13 Days	14 Days	15 Days	16 Days
1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3
2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
3	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5	0 0 0 5
4	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6
5	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8	0 0 0 8
6	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9
7	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11
8	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12
9	0 0 0 14	0 0 0 14	0 0 0 14	0 0 0 14	0 0 0 14	0 0 0 14	0 0 0 14	0 0 0 14
10	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15
20	0 0 0 7	0 0 0 6	0 0 0 6	0 0 0 5	0 0 0 5	0 0 0 4	0 0 0 4	0 0 0 3
30	0 0 0 10	0 0 0 9	0 0 0 8	0 0 0 8	0 0 0 7	0 0 0 6	0 0 0 6	0 0 0 5
40	0 0 0 13	0 0 0 12	0 0 0 11	0 0 0 10	0 0 0 9	0 0 0 8	0 0 0 7	0 0 0 6
50	0 0 0 16	0 0 0 15	0 0 0 13	0 0 0 12	0 0 0 11	0 0 0 10	0 0 0 9	0 0 0 8
60	0 0 0 19	0 0 0 17	0 0 0 16	0 0 0 15	0 0 0 13	0 0 0 12	0 0 0 10	0 0 0 9
70	0 0 0 22	0 0 0 20	0 0 0 18	0 0 0 17	0 0 0 15	0 0 0 14	0 0 0 12	0 0 0 11
80	0 0 0 25	0 0 0 23	0 0 0 21	0 0 0 19	0 0 0 18	0 0 0 16	0 0 0 15	0 0 0 13
90	0 0 0 28	0 0 0 26	0 0 0 24	0 0 0 22	0 0 0 20	0 0 0 18	0 0 0 17	0 0 0 15
100	0 0 0 31	0 0 0 28	0 0 0 26	0 0 0 24	0 0 0 22	0 0 0 20	0 0 0 18	0 0 0 17
200	0 0 1 2	0 0 0 27	0 0 0 25	0 0 0 23	0 0 0 21	0 0 0 19	0 0 0 17	0 0 0 16
300	0 0 1 4	0 0 1 1	0 0 0 28	0 0 0 26	0 0 0 24	0 0 0 22	0 0 0 20	0 0 0 18
400	0 0 1 6	0 0 1 3	0 0 1 1	0 0 0 29	0 0 0 27	0 0 0 25	0 0 0 23	0 0 0 21
500	0 0 1 8	0 0 1 5	0 0 1 3	0 0 1 1	0 0 0 29	0 0 0 27	0 0 0 25	0 0 0 23
600	0 0 1 10	0 0 1 7	0 0 1 5	0 0 1 3	0 0 1 1	0 0 0 29	0 0 0 27	0 0 0 25
700	0 0 1 12	0 0 1 9	0 0 1 7	0 0 1 5	0 0 1 3	0 0 1 1	0 0 0 29	0 0 0 27
800	0 0 1 14	0 0 1 11	0 0 1 9	0 0 1 7	0 0 1 5	0 0 1 3	0 0 1 1	0 0 0 29
900	0 0 1 16	0 0 1 13	0 0 1 11	0 0 1 9	0 0 1 7	0 0 1 5	0 0 1 3	0 0 1 1
1000	0 0 1 18	0 0 1 15	0 0 1 13	0 0 1 11	0 0 1 9	0 0 1 7	0 0 1 5	0 0 1 3
2000	0 0 3 12	0 0 3 6	0 0 3 1	0 0 2 26	0 0 2 21	0 0 2 15	0 0 2 10	0 0 2 5
3000	0 0 5 6	0 0 4 29	0 0 4 20	0 0 4 11	0 0 4 2	0 0 3 24	0 0 3 15	0 0 3 7
4000	0 0 7 0	0 0 6 22	0 0 6 9	0 0 5 27	0 0 5 14	0 0 5 1	0 0 4 20	0 0 4 8
5000	0 0 8 24	0 0 8 15	0 0 7 28	0 0 7 12	0 0 6 25	0 0 6 9	0 0 5 24	0 0 5 10
6000	0 0 10 18	0 0 10 8	0 0 9 17	0 0 8 27	0 0 8 6	0 0 7 16	0 0 7 4	0 0 6 13
7000	0 0 12 12	0 0 12 1	0 0 11 6	0 0 10 11	0 0 9 16	0 0 8 23	0 0 8 8	0 0 7 15
8000	0 0 14 6	0 0 13 25	0 0 12 25	0 0 11 26	0 0 10 26	0 0 9 26	0 0 9 13	0 0 8 18
9000	0 0 15 30	0 0 15 18	0 0 14 14	0 0 13 10	0 0 12 6	0 0 11 2	0 0 10 17	0 0 9 20
10000	0 0 17 24	0 0 17 11	0 0 16 3	0 0 14 25	0 0 13 16	0 0 12 9	0 0 11 22	0 0 10 23
20000	0 0 34 18	0 0 34 22	0 0 32 6	0 0 29 20	0 0 27 3	0 0 24 18	0 0 23 13	0 0 21 16
30000	0 2 11 12	0 2 8 3	0 2 4 9	0 2 0 15	0 1 26 21	0 1 23 27	0 1 20 22	0 1 17 29
40000	0 2 28 6	0 2 25 14	0 2 22 12	0 2 19 10	0 2 16 8	0 2 13 6	0 2 10 4	0 2 7 2
50000	0 3 15 0	0 3 12 25	0 3 10 15	0 3 8 5	0 3 5 26	0 3 3 16	0 3 0 6	0 2 28 27
60000	0 3 31 24	0 3 30 6	0 3 28 18	0 3 26 30	0 3 24 13	0 3 21 25	0 3 19 8	0 3 16 20
70000	0 4 18 18	0 4 16 17	0 4 14 21	0 4 12 25	0 4 10 30	0 4 8 35	0 4 6 10	0 4 3 45
80000	0 5 5 12	0 5 2 28	0 5 0 24	0 4 28 20	0 4 26 17	0 4 24 13	0 4 22 12	0 4 20 11
90000	0 5 22 6	0 5 19 9	0 5 16 27	0 5 14 15	0 5 12 4	0 5 9 23	0 5 7 14	0 5 5 6
100000	0 6 8 30	0 6 5 20	0 6 3 0	0 6 0 10	0 5 27 20	0 5 25 2	0 5 22 16	0 5 20 1
200000	0 12 17 60	0 12 11 40	0 12 6 0	0 12 0 20	0 11 24 40	0 11 19 4	0 11 13 32	0 11 8 2
300000	0 18 26 30	0 18 17 60	0 18 9 0	0 18 0 30	0 17 21 60	0 17 13 6	0 17 4 48	0 16 26 3
400000	1 4 35 0	1 4 23 20	1 4 12 0	1 4 0 40	1 3 19 20	1 3 7 8	1 2 25 64	1 2 14 4
500000	1 10 43 30	1 10 29 0	1 10 15 0	1 10 0 50	1 9 16 80	1 9 1 10	1 8 6 80	1 7 20 5
600000	1 16 52 0	1 16 34 40	1 16 18 0	1 16 1 0	1 13 14 0	1 12 26 12	1 11 7 96	1 10 26 6
700000	1 23 0 30	1 22 40 20	1 22 21 0	1 22 1 10	1 19 11 20	1 18 20 14	1 17 8 112	1 16 26 7
800000	2 5 8 60	2 4 46 0	2 4 24 0	2 4 2 20	2 0 8 40	2 0 14 16	2 0 9 128	2 0 26 8
900000	2 11 17 30	2 10 51 40	2 10 27 0	2 10 2 30	2 5 5 60	2 4 8 18	2 3 10 144	2 2 26 9
1000000	2 17 25 60	2 16 57 20	2 16 30 0	2 16 3 40	2 10 2 80	2 8 2 20	2 6 11 160	2 4 26 10
Ditto	3 .2603	3 .4521	3 .6438	3 .8356	4 .0274	4 .2192	4 .4109	4 .6027

Prin.	17 Days	18 Days	19 Days	20 Days	21 Days	22 Days	23 Days	24 Days
1	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
2	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6	0 0 0 6
3	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9	0 0 0 9
4	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12	0 0 0 12
5	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15	0 0 0 15
6	0 0 0 18	0 0 0 18	0 0 0 18	0 0 0 18	0 0 0 18	0 0 0 18	0 0 0 18	0 0 0 18
7	0 0 0 21	0 0 0 21	0 0 0 21	0 0 0 21	0 0 0 21	0 0 0 21	0 0 0 21	0 0 0 21
8	0 0 0 24	0 0 0 24	0 0 0 24	0 0 0 24	0 0 0 24	0 0 0 24	0 0 0 24	0 0 0 24
9	0 0 0 27	0 0 0 27	0 0 0 27	0 0 0 27	0 0 0 27	0 0 0 27	0 0 0 27	0 0 0 27
10	0 0 0 30	0 0 0 30	0 0 0 30	0 0 0 30	0 0 0 30	0 0 0 30	0 0 0 30	0 0 0 30
20	0 0 1 32	0 0 1 42	0 0 1 52	0 0 1 62	0 0 1 72	0 0 1 82	0 0 1 92	0 0 1 100
30	0 0 1 111 2	0 0 2 0 3	0 0 2 1 1	0 0 2 2 2	0 0 2 3 3	0 0 2 4 3	0 0 2 5 3	0 0 2 6 3
40	0 0 2 7 1	0 0 2 9 1	0 0 2 11 0	0 0 3 0 3	0 0 3 2 3	0 0 3 4 2	0 0 3 6 1	0 0 3 8 1
50	0 0 3 3 0	0 0 3 5 2	0 0 3 7 3	0 0 3 10 0	0 0 4 0 1	0 0 4 2 2	0 0 4 5 0	0 0 4 7 1
60	0 0 3 111 0	0 0 4 1 3	0 0 4 4 2	0 0 4 7 3	0 0 4 10 0	0 0 5 0 3	0 0 5 3 2	0 0 5 6 1
70	0 0 4 6 3	0 0 4 10 0	0 0 5 1 1	0 0 5 4 2	0 0 5 7 1	0 0 5 10 3	0 0 6 2 0	0 0 6 5 1
80	0 0 5 2 2	0 0 5 6 1	0 0 5 10 0	0 0 6 1 3	0 0 6 5 1	0 0 6 9 0	0 0 7 0 3	0 0 7 4 1
90	0 0 5 10 2	0 0 6 2 2	0 0 6 6 3	0 0 6 11 0	0 0 7 3 0	0 0 7 7 0	0 0 7 11 1	0 0 8 3 2
100	0 0 6 6 1	0 0 6 10 3	0 0 7 3 2	0 0 7 8 0	0 0 8 0 3	0 0 8 5 1	0 0 8 9 3	0 0 9 2 2
200	0 0 13 0 2	0 0 13 9 3	0 0 14 7 0	0 0 15 4 0	0 0 16 1 1	0 0 16 10 2	0 0 17 7 3	0 0 18 5 0
300	0 0 19 6 3	0 1 0 8 2	0 1 1 10 1	0 1 3 0 0	0 1 4 2 0	0 1 5 3 3	0 1 6 5 2	0 1 7 7 1
400	0 1 6 1 0	0 1 7 7 1	0 1 9 1 3	0 1 10 8 1	0 1 12 2 3	0 1 13 9 0	0 1 15 3 2	0 1 16 9 3
500	0 1 12 7 1	0 1 14 6 1	0 1 16 5 1	0 1 18 4 1	0 2 0 3 1	0 2 2 2 1	0 2 4 1 1	0 2 6 0 1
600	0 1 19 1 2	0 2 1 5 0	0 2 3 8 3	0 2 6 0 1	0 2 8 4 0	0 2 10 7 2	0 2 12 11 1	0 2 15 2 3
700	0 2 1 7 3	0 2 8 4 0	0 2 11 0 0	0 2 13 8 1	0 2 16 4 2	0 2 19 0 3	0 3 1 9 0	0 3 4 5 1
800	0 2 12 2 0	0 2 15 3 3	0 2 18 3 2	0 3 1 4 2	0 3 4 5 1	0 3 7 6 0	0 3 10 7 0	0 3 13 7 3
900	0 2 18 8 1	0 3 2 1 3	0 3 5 7 0	0 3 9 0 2	0 3 12 6 0	0 3 15 11 1	0 3 19 4 3	0 4 2 10 0
1000	0 3 1 2 2	0 3 9 0 2	0 3 12 10 2	0 3 16 8 2	0 4 0 6 2	0 4 4 4 2	0 4 8 2 2	0 4 12 0 2
Ditto	0 3 .2603	0 3 .4520	0 3 .6438	0 3 .8356	0 4 .0274	0 4 .2192	0 4 .4109	0 4 .6027

Prin.	25 Days	26 Days	27 Days	28 Days	29 Days	30 Days	31 Days	32 Days
1	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 11	0 0 0 12	0 0 0 12	0 0 0 12
2	0 0 0 21	0 0 0 21	0 0 0 22	0 0 0 22	0 0 0 23	0 0 0 23	0 0 0 23	0 0 0 30
3	0 0 0 32	0 0 0 32	0 0 0 33	0 0 0 33	0 0 0 40	0 0 0 41	0 0 0 41	0 0 0 42
4	0 0 0 42	0 0 0 43	0 0 0 50	0 0 0 51	0 0 0 51	0 0 0 52	0 0 0 53	0 0 0 53
5	0 0 0 53	0 0 0 60	0 0 0 61	0 0 0 62	0 0 0 63	0 0 0 63	0 0 0 70	0 0 0 71
6	0 0 0 70	0 0 0 70	0 0 0 72	0 0 0 73	0 0 0 80	0 0 0 81	0 0 0 82	0 0 0 83
7	0 0 0 80	0 0 0 81	0 0 0 83	0 0 0 90	0 0 0 91	0 0 0 93	0 0 0 100	0 0 0 101
8	0 0 0 91	0 0 0 92	0 0 0 100	0 0 0 101	0 0 0 102	0 0 0 110	0 0 0 112	0 0 0 113
9	0 0 0 102	0 0 0 103	0 0 0 111	0 0 0 112	0 0 1 00	0 0 1 02	0 0 1 03	0 0 1 11
10	0 0 0 112	0 0 1 00	0 0 1 02	0 0 1 10	0 0 1 11	0 0 1 13	0 0 1 21	0 0 1 23
20	0 0 1 10 0	0 0 1 20 0	0 0 1 30 3	0 0 1 41 3	0 0 1 52 3	0 0 2 3 2	0 0 2 4 2	0 0 2 5 2
30	0 0 2 10 2	0 0 2 11 3	0 0 3 1 1	0 0 3 2 3	0 0 3 3 4 0	0 0 3 5 2	0 0 3 6 3	0 0 3 8 1
40	0 0 3 10 0	0 0 3 11 3	0 0 4 1 3	0 0 4 3 2	0 0 4 5 1	0 0 4 7 1	0 0 4 9 0	0 0 4 10 3
50	0 0 4 9 2	0 0 4 11 3	0 0 5 2 1	0 0 5 4 2	0 0 5 6 3	0 0 5 9 0	0 0 5 11 1	0 0 6 1 2
60	0 0 5 9 0	0 0 5 11 3	0 0 6 2 2	0 0 6 5 1	0 0 6 8 0	0 0 6 10 3	0 0 7 1 3	0 0 7 4 2
70	0 0 6 8 2	0 0 6 11 3	0 0 7 3 0	0 0 7 6 1	0 0 7 9 2	0 0 8 0 3	0 0 8 3 3	0 0 8 7 0
80	0 0 7 8 0	0 0 7 11 3	0 0 8 3 2	0 0 8 7 0	0 0 8 10 3	0 0 9 2 2	0 0 9 6 0	0 0 9 9 3
90	0 0 8 7 2	0 0 8 11 3	0 0 9 3 3	0 0 9 8 0	0 0 10 0 0	0 0 10 4 1	0 0 10 8 2	0 0 11 0 2
100	0 0 9 7 0	0 0 9 11 3	0 0 10 4 1	0 0 10 8 3	0 0 11 1 2	0 0 11 5 3	0 0 11 10 3	0 0 12 3 1
200	0 0 19 2 1	0 0 19 11 1	0 1 0 8 2	0 1 1 5 3	0 1 2 3 0	0 1 3 0 0	0 1 3 9 1	0 1 4 6 2
300	0 1 8 9 1	0 1 9 11 0	0 1 11 0 3	0 1 12 2 2	0 1 13 4 2	0 1 14 6 1	0 1 15 8 0	0 1 16 9 3
400	0 1 18 4 0	0 1 19 10 3	0 2 1 5 0	0 2 2 11 2	0 2 4 6 0	0 2 6 0 1	0 2 7 6 3	0 2 9 1 1
500	0 2 7 11 1	0 2 9 10 2	0 2 11 9 1	0 2 13 8 1	0 2 15 7 1	0 2 17 6 2	0 2 19 5 2	0 3 1 4 2
600	0 2 17 6 2	0 2 19 10 0	0 3 2 1 3	0 3 4 5 1	0 3 6 8 3	0 3 9 0 2	0 3 11 4 0	0 3 13 7 3
700	0 3 7 1 2	0 3 9 9 3	0 3 12 6 0	0 3 15 2 0	0 3 17 10 1	0 4 0 6 2	0 4 3 2 3	0 4 5 11 0
800	0 3 16 8 2	0 3 19 9 1	0 4 2 10 1	0 4 5 11 0	0 4 8 11 3	0 4 12 0 3	0 4 15 1 2	0 4 18 2 1
900	0 4 6 3 2	0 4 9 9 0	0 4 13 2 2	0 4 16 7 3	0 5 0 0 1	0 5 3 6 3	0 5 7 0 0	0 5 10 5 2
1000	0 4 15 10 3	0 4 19 8 3	0 5 3 6 3	0 5 7 4 3	0 5 11 2 3	0 5 15 0 3	0 5 18 10 3	0 6 2 8 3
Ditto	0 4 .7945	0 4 .9863	0 5 .1781	0 5 .3698	0 5 .5616	0 5 .7534	0 5 .9452	0 6 .1370

L. Prin.	33 Days l. s. d. q.	34 Days	35 Days	36 Days	37 Days	38 Days	39 Days	40 Days
1	0 0 1 2	0 0 1 2	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3	0 0 1 3
2	0 0 3 0	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 3
3	0 0 4 2	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 5	0 0 4 5	0 0 5 2	0 0 5 2
4	0 0 6 0	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 3	0 0 6 4	0 0 7 1	0 0 7 1
5	0 0 7 2	0 0 7 3	0 0 8 0	0 0 8 1	0 0 8 2	0 0 8 3	0 0 9 0	0 0 9 1
6	0 0 9 0	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 1	0 0 10 2	0 0 10 3	0 0 11 0
7	0 0 10 2	0 0 11 0	0 0 11 1	0 0 11 2	0 0 11 3	0 1 0 1	0 1 0 2	0 1 0 3
8	0 1 0 1	0 1 0 2	0 1 0 3	0 1 1 1	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 3
9	0 1 1 3	0 1 2 0	0 1 2 2	0 1 3 0	0 1 3 1	0 1 3 3	0 1 4 1	0 1 4 2
10	0 1 3 1	0 1 3 3	0 1 4 0	0 1 4 2	0 1 5 0	0 1 5 2	0 1 6 0	0 1 6 2
20	0 2 6 1	0 2 7 1	0 2 8 1	0 2 9 1	0 2 10 0	0 2 11 0	0 3 0 0	0 3 0 3
30	0 3 9 2	0 3 11 0	0 4 0 1	0 4 1 3	0 4 3 0	0 4 4 2	0 4 5 3	0 4 7 1
40	0 5 0 3	0 5 2 2	0 5 4 2	0 5 6 1	0 5 8 0	0 5 10 0	0 5 11 3	0 6 1 3
50	0 6 4 0	0 6 6 1	0 6 8 2	0 6 10 3	0 7 1 1	0 7 3 2	0 7 5 3	0 7 8 0
60	0 7 7 0	0 7 10 0	0 8 0 3	0 8 3 2	0 8 6 1	0 8 9 0	0 8 11 3	0 9 2 2
70	0 8 10 1	0 9 1 2	0 9 4 3	0 9 8 0	0 9 11 1	0 10 2 2	0 10 5 3	0 10 8 3
80	0 10 1 2	0 10 5 1	0 10 8 3	0 11 0 2	0 11 4 1	0 11 8 0	0 11 11 2	0 12 3 1
90	0 11 4 3	0 11 8 3	0 12 1 0	0 12 5 1	0 12 9 1	0 13 1 2	0 13 5 2	0 13 9 3
100	0 12 7 3	0 13 0 2	0 13 5 0	0 13 9 3	0 14 2 1	0 14 7 0	0 14 11 2	0 15 4 0
200	1 5 3 3	1 6 1 0	1 6 10 1	1 7 7 1	1 8 4 2	1 9 1 3	1 9 11 0	1 10 8 1
300	1 17 11 3	1 19 1 2	2 0 3 1	2 1 5 0	2 2 6 3	2 3 8 3	2 4 10 2	2 6 0 1
400	2 10 7 2	2 12 2 0	2 13 8 1	2 15 2 3	2 16 9 1	2 18 3 2	2 19 10 0	3 1 4 2
500	3 3 3 2	3 5 2 2	3 7 1 2	3 9 0 2	3 10 11 2	3 12 10 2	3 14 9 2	3 16 8 2
600	3 15 11 1	3 18 3 0	4 0 6 2	4 2 10 1	4 5 1 3	4 7 5 2	4 9 9 0	4 12 0 3
700	4 8 7 1	4 11 3 2	4 13 11 3	4 16 7 3	4 19 4 0	5 2 0 1	5 4 8 2	5 7 4 3
800	5 1 3 0	5 4 4 0	5 7 4 3	5 10 5 2	5 13 6 2	5 16 7 1	5 19 8 0	6 2 8 3
900	5 13 11 0	5 17 4 2	6 0 9 3	6 4 3 1	6 7 8 3	6 11 2 0	6 14 7 2	6 18 1 0
1000	6 6 6 3	6 10 5 0	6 14 3 0	6 18 1 0	7 1 11 0	7 5 9 0	7 9 7 0	7 13 5 0
Ditto	6 .3287	6 .5205	6 .7123	6 .9041	7 .0959	7 .2877	7 .4794	7 .6712

	41 Days	42 Days	43 Days	44 Days	45 Days	46 Days	47 Days	48 Days
1	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 1
2	0 0 3 3	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 1	0 0 4 1	0 0 4 2
3	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 2	0 0 6 3
4	0 0 7 2	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 2	0 0 8 3	0 0 8 3
5	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 2	0 0 10 3	0 0 11 0
6	0 0 11 1	0 0 11 2	0 0 11 3	0 1 0 0	0 1 0 2	0 1 0 3	0 1 1 0	0 1 1 2
7	0 1 1 1	0 1 1 2	0 1 2 0	0 1 2 1	0 1 2 2	0 1 3 3	0 1 3 0	0 1 3 2
8	0 1 3 0	0 1 3 2	0 1 3 3	0 1 4 1	0 1 4 2	0 1 5 0	0 1 5 1	0 1 5 3
9	0 1 5 0	0 1 5 2	0 1 5 3	0 1 6 1	0 1 6 2	0 1 7 0	0 1 7 2	0 1 7 3
10	0 1 6 3	0 1 7 1	0 1 7 3	0 1 8 1	0 1 8 3	0 1 9 1	0 1 9 2	0 1 10 0
20	0 3 1 3	0 3 2 3	0 3 3 2	0 3 4 2	0 3 5 2	0 3 6 1	0 3 7 1	0 3 8 1
30	0 4 8 2	0 4 10 0	0 4 11 1	0 5 0 3	0 5 2 0	0 5 3 2	0 5 5 0	0 5 6 1
40	0 6 3 2	0 6 5 2	0 6 7 0	0 6 9 0	0 6 10 3	0 7 0 3	0 7 2 2	0 7 4 2
50	0 7 10 1	0 8 0 3	0 8 3 0	0 8 5 1	0 8 7 2	0 8 9 3	0 9 0 0	0 9 2 2
60	0 9 5 1	0 9 8 0	0 9 10 3	0 10 1 2	0 10 4 1	0 10 7 0	0 10 9 3	0 11 0 2
70	0 11 0 0	0 11 3 1	0 11 6 2	0 11 9 3	0 12 1 0	0 12 4 1	0 12 7 2	0 12 10 2
80	0 12 7 0	0 12 10 2	0 13 2 1	0 13 6 0	0 13 9 3	0 14 1 2	0 14 5 0	0 14 8 1
90	0 14 1 3	0 14 6 0	0 14 10 0	0 15 2 1	0 15 6 1	0 15 10 2	0 16 2 3	0 16 6 3
100	0 15 8 3	0 16 1 1	0 16 6 0	0 16 10 2	0 17 3 0	0 17 7 3	0 18 0 1	0 18 5 0
200	1 11 5 2	1 12 2 2	1 12 11 3	1 13 9 0	1 14 6 1	1 15 3 2	1 16 0 3	1 16 9 3
300	2 7 2 0	2 8 4 0	2 9 5 3	2 10 7 2	2 11 8 1	2 12 11 1	2 14 1 0	2 15 2 1
400	3 2 10 3	3 4 5 1	3 5 11 3	3 7 6 0	3 9 0 2	3 10 6 3	3 12 1 1	3 13 7 3
500	3 18 7 3	4 0 6 2	4 2 5 2	4 4 4 2	4 6 3 2	4 8 2 2	4 10 1 3	4 12 0 3
600	4 14 4 1	4 16 7 3	4 18 11 2	5 1 3 0	5 3 6 3	5 5 10 1	5 8 2 0	5 10 5 2
700	5 10 1 0	5 12 9 1	5 15 5 2	5 18 1 3	6 0 9 3	6 3 6 0	6 6 2 1	6 8 10 2
800	6 5 9 3	6 8 10 2	6 11 11 1	6 15 0 0	6 18 1 0	7 1 1 3	7 4 2 2	7 7 3 2
900	7 1 6 2	7 4 11 3	7 8 5 1	7 11 10 3	7 15 4 0	7 18 9 2	8 2 3 0	8 5 8 1
1000	7 17 3 0	8 1 0 1	8 4 11 1	8 8 9 2	8 12 7 3	8 16 5 1	9 0 3 1	9 4 1 2
Ditto	7 .8630	8 .0548	8 .2466	8 .4383	8 .6301	8 .8219	9 .0137	9 .2055

L. Prin.	49 Days l. s. d. q.	50 Days	51 Days	52 Days	53 Days	54 Days	55 Days	56 Days
1	0 0 2 1	0 0 2 1	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 3
2	0 0 4 2	0 0 4 2	0 0 4 3	0 0 4 3	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 1
3	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 2	0 0 7 2	0 0 7 3
4	0 0 9 0	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 1
5	0 0 11 1	0 0 11 2	0 0 11 3	0 1 0 0	0 1 0 1	0 1 0 2	0 1 0 3	0 1 0 3
6	0 1 1 2	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 2	0 1 3 0	0 1 3 1	0 1 3 2
7	0 1 3 3	0 1 4 0	0 1 4 2	0 1 4 3	0 1 5 0	0 1 5 2	0 1 5 3	0 1 6 0
8	0 1 6 0	0 1 6 2	0 1 6 3	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 1	0 1 8 2
9	0 1 8 1	0 1 8 3	0 1 9 1	0 1 9 2	0 1 10 0	0 1 10 1	0 1 10 3	0 1 11 1
10	0 1 10 2	0 1 11 0	0 1 11 2	0 2 0 0	0 2 0 1	0 2 0 3	0 2 1 1	0 2 1 3
20	0 3 9 0	0 3 10 0	0 3 11 0	0 3 11 3	0 4 0 3	0 4 1 3	0 4 2 2	0 4 3 2
30	0 5 7 3	0 5 9 0	0 5 10 1	0 5 11 3	0 6 1 1	0 6 2 2	0 6 4 0	0 6 5 1
40	0 7 6 1	0 7 8 0	0 7 9 3	0 7 11 3	0 8 1 2	0 8 3 2	0 8 5 1	0 8 7 0
50	0 9 4 3	0 9 7 0	0 9 9 1	0 9 11 3	0 10 2 0	0 10 4 1	0 10 6 2	0 10 8 3
60	0 11 3 1	0 11 6 0	0 11 8 3	0 12 0 2	0 12 2 1	0 12 5 0	0 12 7 3	0 12 10 2
70	0 13 2 0	0 13 5 0	0 13 8 1	0 13 11 2	0 14 2 3	0 14 6 0	0 14 9 1	0 15 0 2
80	0 15 0 1	0 15 4 0	0 15 7 3	0 15 11 2	0 16 3 1	0 16 6 3	0 16 10 2	0 17 2 1
90	0 16 11 0	0 17 3 0	0 17 7 1	0 17 11 2	0 18 3 2	0 18 7 3	0 18 11 3	0 19 4 0
100	0 18 9 2	0 19 2 0	0 19 6 3	0 19 11 1	1 0 4 0	1 0 8 2	1 1 1 1	1 1 5 3
200	1 17 7 0	1 18 4 1	1 19 1 2	1 19 10 3	2 0 7 3	2 1 5 0	2 2 2 1	2 2 11 2
300	2 16 4 2	2 17 6 2	2 18 8 1	2 19 10 0	3 0 11 3	3 2 1 3	3 3 3 2	3 4 5 1
400	3 15 2 0	3 16 8 2	3 18 8 0	3 19 9 1	4 1 3 3	4 2 10 1	4 4 4 2	4 5 11 0
500	4 13 11 3	4 15 10 3	4 17 9 3	4 19 8 3	5 1 7 3	5 3 6 3	5 5 5 3	5 7 4 3
600	5 12 9 1	5 15 0 3	5 17 4 2	5 19 8 0	6 1 11 3	6 4 3 1	6 6 6 3	6 8 10 2
700	6 11 6 3	6 14 3 0	6 16 11 1	6 19 7 1	7 2 3 2	7 4 11 3	7 7 8 0	7 10 4 1
800	7 10 4 1	7 13 5 0	7 16 6 0	7 19 6 3	8 2 7 1	8 5 8 1	8 8 9 1	8 11 10 0
900	8 9 1 3	8 12 7 1	8 16 0 3	8 19 6 0	9 2 11 2	9 6 5 0	9 9 10 1	9 13 3 3
1000	9 7 11 1	9 11 9 1	9 15 7 1	9 19 5 2	10 3 3 2	10 7 1 2	10 10 11 2	10 14 9 2
Diff.	9 .3972	9 .5890	9 .7808	9 .9726	10 .1644	10 .3561	10 .5479	10 .7397

	57 Days	58 Days	59 Days	60 Days	61 Days	62 Days	63 Days	64 Days
1	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 3 0	0 0 3 0	0 0 3 0
2	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 3	0 0 5 3	0 0 5 3
3	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 2	0 0 8 2	0 0 8 3	0 0 8 3
4	0 0 10 2	0 0 10 3	0 0 11 0	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3
5	0 1 1 0	0 1 1 1	0 1 1 2	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 2	0 1 2 3
6	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4 2	0 1 4 3	0 1 5 0	0 1 5 2	0 1 5 3
7	0 1 6 1	0 1 6 3	0 1 7 0	0 1 7 1	0 1 7 2	0 1 8 0	0 1 8 1	0 1 8 2
8	0 1 9 0	0 1 9 1	0 1 9 3	0 1 10 0	0 1 10 2	0 1 10 3	0 1 11 1	0 1 11 2
9	0 1 11 2	0 2 0 0	0 2 0 2	0 2 0 3	0 2 1 1	0 2 1 3	0 2 2 1	0 2 2 2
10	0 2 2 1	0 2 2 3	0 2 3 1	0 2 3 2	0 2 4 0	0 2 4 2	0 2 5 0	0 2 5 2
20	0 4 4 2	0 4 5 2	0 4 6 1	0 4 7 1	0 4 8 0	0 4 9 0	0 4 10 0	0 4 11 0
30	0 6 6 3	0 6 8 0	0 6 9 2	0 6 10 3	0 7 0 1	0 7 1 3	0 7 3 0	0 7 4 1
40	0 8 9 0	0 8 10 3	0 9 0 3	0 9 2 2	0 9 4 1	0 9 6 0	0 9 8 0	0 9 9 3
50	0 10 11 1	0 11 1 2	0 11 3 3	0 11 6 0	0 11 8 1	0 11 10 3	0 12 1 0	0 12 3 1
60	0 13 1 2	0 13 4 1	0 13 7 0	0 13 9 3	0 14 0 2	0 14 3 1	0 14 6 0	0 14 8 3
70	0 15 3 3	0 15 6 3	0 15 10 0	0 16 1 1	0 16 4 2	0 16 7 3	0 16 11 0	0 17 2 1
80	0 17 5 3	0 17 9 2	0 18 1 1	0 18 5 0	0 18 8 2	0 19 0 1	0 19 4 0	0 19 7 2
90	0 19 8 0	1 0 0 1	1 0 4 1	1 0 8 2	1 1 0 3	1 1 4 3	1 1 9 0	1 2 1 0
100	1 1 10 1	1 2 3 0	1 2 7 2	1 3 0 0	1 3 4 3	1 3 9 1	1 4 2 0	1 4 6 2
200	2 3 8 3	2 4 6 0	2 5 3 0	2 6 0 1	2 6 9 2	2 7 6 3	2 8 4 0	2 9 1 1
300	3 5 7 0	3 6 8 3	3 7 10 3	3 9 0 2	3 10 2 1	3 11 4 0	3 12 6 0	3 13 7 3
400	4 7 5 2	4 8 11 3	4 10 6 1	4 12 0 3	4 13 7 0	4 15 1 2	4 16 7 3	4 18 2 1
500	5 9 3 3	5 11 2 3	5 13 1 3	5 15 0 3	5 16 11 3	5 18 10 3	6 0 9 3	6 2 8 3
600	6 11 2 0	6 13 5 3	6 15 9 1	6 18 1 0	7 0 4 2	7 2 8 1	7 4 11 3	7 7 3 2
700	7 13 0 2	7 15 8 3	7 18 5 0	8 1 1 1	8 3 9 1	8 6 5 2	8 9 1 3	8 11 10 0
800	8 14 10 3	8 17 11 3	9 1 0 2	9 4 1 1	9 7 2 0	9 10 3 0	9 13 3 3	9 16 4 2
900	9 16 9 1	10 0 3 2	10 3 8 0	10 7 1 2	10 10 6 3	10 14 0 1	10 17 5 3	11 0 11 1
1000	10 18 7 3	11 2 5 2	11 6 3 2	11 10 1 3	11 13 11 3	11 17 9 2	12 1 7 3	12 5 5 3
Diff.	19 .9315	12 .1233	12 .3150	12 .5068	12 .6986	12 .8904	12 .0822	12 .2739

L. Prin.	65 Days l. s. d. q.	66 Days	67 Days	68 Days	69 Days	70 Days	71 Days	72 Days
1	0 0 3 0	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1
2	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2
3	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 3	0 0 9 3	0 0 9 3
4	0 1 0 0	0 1 0 0	0 1 3 1	0 1 0 2	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 1
5	0 1 3 0	0 1 3 1	0 1 3 2	0 1 3 3	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4 2
6	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 3	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 3
7	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 10 1	0 1 10 2	0 1 10 3	0 1 11 1
8	0 2 0 0	0 2 0 1	0 2 0 3	0 2 1 0	0 2 1 2	0 2 1 3	0 2 2 1	0 2 2 2
9	0 2 3 0	0 2 3 1	0 2 3 3	0 2 4 1	0 2 4 2	0 2 5 0	0 2 5 2	0 2 5 3
10	0 2 6 0	0 2 6 1	0 2 6 3	0 2 7 1	0 2 7 3	0 2 8 1	0 2 8 3	0 2 9 1
20	0 4 11 3	0 5 0 3	0 5 1 3	0 5 2 2	0 5 3 2	0 5 4 2	0 5 5 1	0 5 6 1
30	0 7 5 3	0 7 7 0	0 7 8 2	0 7 9 3	0 7 11 1	0 8 0 3	0 8 2 0	0 8 3 2
40	0 9 11 3	0 10 1 2	0 10 3 1	0 10 5 1	0 10 7 0	0 10 8 3	0 10 10 3	0 11 0 2
50	0 12 5 2	0 12 7 3	0 12 10 1	0 13 0 2	0 13 2 3	0 13 5 0	0 13 7 1	0 13 9 3
60	0 14 11 2	0 15 2 1	0 15 5 0	0 15 7 3	0 15 10 2	0 16 1 1	0 16 4 0	0 16 6 3
70	0 17 5 2	0 17 8 3	0 17 11 3	0 18 3 0	0 18 6 1	0 18 9 2	0 19 0 3	0 19 4 0
80	0 19 11 1	1 0 3 0	1 0 6 2	1 0 10 1	1 1 2 0	1 1 5 3	1 1 9 2	1 2 1 0
90	1 2 5 1	1 2 9 2	1 3 1 2	1 3 5 3	1 3 9 3	1 4 2 0	1 4 6 0	1 4 10 1
100	1 4 11 1	1 5 3 3	1 5 8 1	1 6 1 0	1 6 5 2	1 6 10 1	1 7 2 3	1 7 7 1
200	2 9 10 1	2 10 7 2	2 11 4 3	2 12 2 0	2 12 11 1	2 13 8 1	2 14 5 2	2 15 2 3
300	3 14 9 2	3 15 11 1	3 17 1 1	3 18 3 0	3 19 4 3	4 0 6 2	4 1 8 2	4 2 10 1
400	4 19 8 3	5 1 3 0	5 2 9 2	5 4 4 0	5 5 10 1	5 7 4 3	5 8 11 1	5 10 5 2
500	6 4 7 3	6 6 7 0	6 8 6 0	6 10 5 0	6 12 4 0	6 14 3 0	6 16 2 0	6 18 1 0
600	7 9 7 0	7 11 10 3	7 14 2 1	7 16 6 0	7 18 9 2	8 1 1 1	8 3 4 3	8 5 8 1
700	8 14 6 1	8 17 2 2	8 19 10 3	9 2 7 0	9 5 3 0	9 7 11 1	9 10 7 2	9 13 3 3
800	9 19 5 2	10 2 6 1	10 5 7 0	10 8 7 3	10 11 8 3	10 14 9 2	10 17 10 1	11 0 11 1
900	11 4 4 2	11 7 10 0	11 11 3 2	11 14 8 3	11 18 2 1	12 1 7 3	12 5 1 1	12 8 6 2
1000	12 9 3 3	12 13 1 3	12 16 11 3	13 0 9 3	13 4 7 3	13 8 6 0	13 12 4 0	13 16 2 0
Ditto	12 .4657	12 .6575	12 .8493	13 .0411	13 .2328	13 .4246	13 .6164	13 .8082

	73 Days	74 Days	75 Days	76 Days	77 Days	78 Days	79 Days	80 Days
1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 3	0 0 3 3
2	0 0 6 3	0 0 6 3	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 1
3	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 11 0
4	0 1 1 2	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 1	0 1 2 2	0 1 2 3
5	0 1 4 3	0 1 5 0	0 1 5 1	0 1 5 2	0 1 5 3	0 1 6 0	0 1 6 1	0 1 6 2
6	0 1 8 1	0 1 8 2	0 1 8 3	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 10 0
7	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 2	0 2 0 3	0 2 1 1	0 2 1 2	0 2 1 3
8	0 2 3 0	0 2 3 1	0 2 3 2	0 2 4 0	0 2 4 1	0 2 4 3	0 2 5 0	0 2 5 2
9	0 2 6 1	0 2 6 3	0 2 7 0	0 2 7 2	0 2 8 0	0 2 8 1	0 2 8 3	0 2 9 1
10	0 2 9 2	0 2 10 0	0 2 10 2	0 2 11 0	0 2 11 2	0 2 11 3	0 3 0 1	0 3 0 3
20	0 5 7 1	0 5 8 0	0 5 9 0	0 5 10 0	0 5 10 3	0 5 11 3	0 6 0 3	0 6 1 3
30	0 8 4 3	0 8 6 1	0 8 7 2	0 8 9 0	0 8 10 1	0 8 11 3	0 9 1 0	0 9 2 2
40	0 11 2 2	0 11 4 1	0 11 6 0	0 11 8 0	0 11 9 3	0 11 11 2	0 12 1 2	0 12 3 1
50	0 14 0 0	0 14 2 1	0 14 4 2	0 14 7 0	0 14 9 1	0 14 11 2	0 15 1 3	0 15 4 0
60	0 16 9 2	0 17 0 1	0 17 3 0	0 17 5 3	0 17 8 3	0 17 11 2	0 18 2 1	0 18 5 0
70	0 19 7 1	0 19 10 2	1 0 1 3	1 0 4 3	1 0 8 0	1 0 11 1	1 1 2 2	1 1 5 3
80	1 2 4 3	1 2 8 2	1 3 0 0	1 3 3 3	1 3 7 2	1 3 11 1	1 4 3 0	1 4 6 2
90	1 5 2 2	1 5 6 2	1 5 10 3	1 6 2 3	1 6 7 0	1 6 11 0	1 7 3 1	1 7 7 1
100	1 8 0 0	1 8 4 2	1 8 9 1	1 9 1 3	1 9 6 2	1 9 11 0	1 10 3 2	1 10 8 1
200	2 16 0 0	2 16 9 1	2 17 6 2	2 18 3 2	2 19 0 3	2 19 10 0	3 0 7 1	3 1 4 2
300	4 4 0 0	4 5 1 3	4 6 3 2	4 7 5 2	4 8 7 1	4 9 8 0	4 10 10 3	4 12 0 3
400	5 12 0 0	5 13 6 2	5 15 0 1	5 16 7 1	5 18 1 3	5 19 8 0	6 1 2 2	6 2 8 3
500	7 0 0 0	7 1 11 0	7 3 10 0	7 5 9 0	7 7 8 0	7 9 7 0	7 11 6 0	7 13 5 0
600	8 8 0 0	8 10 3 2	8 12 7 1	8 14 10 3	8 17 2 0	8 19 6 0	9 1 9 2	9 4 1 1
700	9 16 0 0	9 18 8 1	10 1 4 2	10 4 0 3	10 6 8 3	10 9 5 0	10 12 1 1	10 14 9 2
800	11 4 0 0	11 7 0 3	11 10 1 3	11 13 2 2	11 16 3 1	11 19 4 0	12 2 5 0	12 5 5 3
500	12 12 0 0	12 15 5 2	12 18 10 3	13 2 4 1	13 5 9 3	13 9 3 0	13 12 8 2	13 16 2 0
1000	14 0 0 0	14 3 10 0	14 7 8 0	14 11 6 0	14 15 4 0	14 19 2 0	15 3 0 0	15 6 10 0
Ditto	14 .0000	14 .1918	14 .3836	14 .5753	14 .7671	14 .9589	15 .1507	15 .3425

L.	81 Days			82 Days			83 Days			84 Days			85 Days			86 Days			87 Days			88 Days		
	l.	s.	d.																					
1	0	0	3	0	0	3	0	0	3	0	0	3	0	0	4	0	0	4	0	0	4	0	0	4
2	0	0	7	0	0	7	0	0	7	0	0	7	0	0	8	0	0	8	0	0	8	0	0	8
3	0	0	11	0	0	11	0	0	11	0	0	11	0	0	11	0	0	11	0	1	0	0	1	0
4	0	1	3	0	1	3	0	1	3	0	1	3	0	1	3	0	1	3	0	1	4	0	1	4
5	0	1	6	0	1	6	0	1	7	0	1	7	0	1	7	0	1	7	0	1	8	0	1	8
6	0	1	10	0	1	10	0	1	11	0	2	0	0	2	0	0	2	0	0	2	0	0	2	0
7	0	2	2	0	2	2	0	2	2	0	2	3	0	2	3	0	2	3	0	2	4	0	2	4
8	0	2	5	0	2	6	0	2	6	0	2	7	0	2	7	0	2	7	0	2	8	0	2	8
9	0	2	9	0	2	10	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0
10	0	3	1	0	3	1	0	3	2	0	3	3	0	3	3	0	3	3	0	3	4	0	3	4
20	0	6	2	0	6	3	0	6	4	0	6	5	0	6	6	0	6	7	0	6	8	0	6	9
30	0	9	3	0	9	5	0	9	6	0	9	8	0	9	9	0	10	0	0	10	1	0	10	2
40	0	12	5	0	12	7	0	12	8	0	13	0	0	13	1	0	13	3	0	13	4	0	13	6
50	0	15	6	0	15	8	0	15	11	0	16	1	0	16	3	0	16	6	0	16	8	0	16	10
60	0	18	8	0	18	10	0	19	1	0	19	4	0	19	6	0	19	9	1	0	0	1	0	3
70	1	1	9	1	2	0	1	2	3	1	2	6	1	2	9	1	3	1	1	3	4	1	3	7
80	1	4	10	1	5	2	1	5	5	1	5	9	1	6	1	1	6	4	1	6	8	1	7	0
90	1	7	11	1	8	3	1	8	7	1	9	0	1	9	4	1	9	8	1	10	0	1	10	4
100	1	11	0	1	11	5	1	11	10	1	12	2	1	12	7	1	12	11	1	13	4	1	13	9
200	3	2	1	3	2	10	3	3	8	3	4	5	3	5	2	3	5	11	3	6	8	3	7	6
300	4	13	2	4	14	4	4	15	6	4	16	7	4	17	9	4	18	11	5	0	1	5	1	3
400	6	4	3	6	5	9	6	7	4	6	8	10	6	10	5	6	11	11	6	13	5	6	15	0
500	7	15	4	7	17	3	7	19	2	8	1	1	8	3	0	8	4	11	8	6	10	8	8	9
600	9	6	5	9	8	8	9	11	0	9	13	3	9	15	7	9	17	11	10	0	2	10	2	6
700	10	17	5	11	0	2	11	2	10	11	5	6	11	8	2	11	10	10	11	13	7	11	16	3
800	12	8	6	12	11	7	12	14	8	12	17	9	13	0	3	13	3	10	13	6	11	13	10	1
900	13	19	7	14	3	0	14	6	6	14	9	11	14	13	5	14	16	10	15	0	4	15	3	9
1000	15	10	8	15	14	6	15	18	4	16	2	2	16	6	0	16	9	10	16	13	8	16	17	6
Diff.	15	.5342		15	.7260		15	.9178		16	.1096		16	.3014		16	.4931		16	.6849		16	.8767	

	89 Days			90 Days			91 Days			92 Days			93 Days			94 Days			95 Days			96 Days		
1	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4
2	0	0	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0	8
3	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0
4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4
5	0	1	8	0	1	8	0	1	9	0	1	9	0	1	9	0	1	9	0	1	9	0	1	9
6	0	2	0	0	2	0	0	2	1	0	2	1	0	2	1	0	2	1	0	2	1	0	2	1
7	0	2	4	0	2	5	0	2	5	0	2	5	0	2	6	0	2	6	0	2	6	0	2	7
8	0	2	8	0	2	9	0	2	9	0	2	10	0	3	0	0	3	0	0	3	0	0	3	0
9	0	3	0	0	3	1	0	3	2	0	3	2	0	3	3	0	3	3	0	3	3	0	3	3
10	0	3	5	0	3	6	0	3	6	0	3	7	0	3	7	0	3	7	0	3	8	0	3	8
20	0	6	9	0	7	0	0	7	1	0	7	2	0	7	3	0	7	4	0	7	5	0	7	6
30	0	10	3	0	10	5	0	10	7	0	10	8	0	10	10	0	11	0	0	11	2	0	11	4
40	0	13	7	0	13	9	0	13	11	0	14	1	0	14	3	0	14	5	0	14	7	0	14	9
50	0	17	0	0	17	3	0	17	5	0	17	7	0	17	10	0	18	0	0	18	2	0	18	5
60	1	0	5	1	0	8	1	0	11	1	1	2	1	1	5	1	1	8	1	1	11	1	2	1
70	1	3	10	1	4	2	1	4	5	1	4	8	1	4	12	1	5	2	1	5	6	1	5	9
80	1	7	3	1	7	7	1	7	11	1	8	2	1	8	6	1	8	10	1	9	1	1	9	5
90	1	10	8	1	11	0	1	11	5	1	11	9	1	12	1	1	12	5	1	12	9	1	13	1
100	1	14	1	1	14	6	1	14	10	1	15	3	1	15	8	1	16	0	1	16	5	1	16	9
200	3	8	3	3	9	0	3	9	9	3	10	7	3	11	4	3	12	1	3	12	10	3	13	7
300	5	2	5	5	3	6	5	4	8	5	5	10	5	7	0	5	8	2	5	9	3	5	10	5
400	6	16	6	6	18	1	7	19	7	7	1	1	7	2	8	7	4	2	7	5	9	7	7	3
500	8	10	8	8	12	7	8	14	6	8	16	5	8	18	4	9	0	3	9	2	2	9	4	1
600	10	4	9	10	7	1	10	9	5	10	11	3	10	14	0	10	16	4	10	18	7	11	0	11
700	11	18	11	12	1	7	12	4	4	12	7	0	12	9	8	12	12	4	12	15	0	12	17	9
800	13	13	1	13	16	2	13	19	2	14	2	3	14	5	4	14	8	5	14	11	6	14	14	7
900	15	7	2	15	10	8	15	14	1	15	17	7	16	1	0	16	4	6	16	7	11	16	11	4
1000	17	1	4	17	5	2	17	9	0	17	12	10	17	16	8	18	0	6	18	4	4	18	8	2
Diff.	17	.0685		17	.2603		17	.4520		17	.6438		17	.8356		18	.0274		18	.2192		18	.4109	

L. Prin.	97 Days l. s. d. q.	98 Days	99 Days	100 Days	101 Days	102 Days	103 Days	104 Days
1	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3
2	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 2
3	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 0	0 1 2 1	0 1 2 1
4	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 2	0 1 6 2	0 1 6 3	0 1 7 0	0 1 7 0
5	0 1 10 1	0 1 10 2	0 1 10 3	0 1 11 0	0 1 11 1	0 1 11 2	0 1 11 3	0 2 0 0
6	0 2 2 3	0 2 3 0	0 2 3 1	0 2 3 2	0 2 4 0	0 2 4 1	0 2 4 2	0 2 4 3
7	0 2 7 1	0 2 7 2	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 1	0 2 9 2
8	0 2 11 3	0 3 0 0	0 3 0 2	0 3 0 3	0 3 1 1	0 3 1 2	0 3 2 0	0 3 2 1
9	0 3 4 1	0 3 4 2	0 3 5 0	0 3 5 2	0 3 5 3	0 3 6 1	0 3 6 3	0 3 7 0
10	0 3 8 3	0 3 9 0	0 3 9 2	0 3 10 0	0 3 10 2	0 3 11 0	0 3 11 2	0 3 11 3
20	0 7 5 1	0 7 6 1	0 7 7 0	0 7 8 0	0 7 9 0	0 7 9 3	0 7 10 3	0 7 11 3
30	0 11 2 0	0 11 3 1	0 11 4 3	0 12 6 0	0 11 7 2	0 11 8 3	0 11 10 1	0 11 11 2
40	0 14 10 2	0 15 0 2	0 15 2 1	0 15 4 0	0 15 6 0	0 15 7 3	0 15 9 2	0 15 11 2
50	0 18 7 1	0 18 9 2	0 18 11 3	0 19 2 0	0 19 4 2	0 19 6 3	0 19 9 0	0 19 11 1
60	1 2 3 3	1 2 6 2	1 2 9 2	1 3 0 0	1 3 3 0	1 3 5 3	1 3 8 2	1 3 11 1
70	1 6 0 2	1 6 3 3	1 6 7 0	1 6 10 0	1 7 1 2	1 7 4 3	1 7 7 3	1 7 11 0
80	1 9 9 1	1 10 0 3	1 10 4 2	1 10 8 1	1 10 11 3	1 11 3 2	1 11 7 1	1 11 11 0
90	1 13 5 3	1 13 10 0	1 14 2 1	1 14 6 1	1 14 10 1	1 15 2 2	1 15 6 3	1 15 10 3
100	1 17 2 2	1 17 7 0	1 17 11 3	1 18 4 1	1 18 8 3	1 19 1 2	1 19 6 0	1 19 10 3
200	3 14 5 0	3 15 2 0	3 15 11 1	3 16 8 2	3 17 5 3	3 18 3 0	3 19 0 0	3 19 9 1
300	5 11 7 1	5 12 9 1	5 13 11 0	5 15 0 3	5 16 2 2	5 17 4 2	5 18 6 1	5 19 8 0
400	7 8 9 3	7 10 4 1	7 11 10 3	7 13 5 0	7 14 11 2	7 16 6 0	7 18 0 1	7 19 6 3
500	9 6 0 1	9 7 11 1	9 9 10 1	9 11 9 1	9 13 8 1	9 15 7 1	9 17 6 2	9 19 5 2
600	11 3 2 3	11 5 6 2	11 7 10 0	11 10 1 3	11 12 5 1	11 14 8 3	11 17 0 2	11 19 4 0
700	13 0 5 1	13 3 1 2	13 5 9 2	13 8 6 0	13 11 2 0	13 13 10 1	13 16 6 2	13 19 2 3
800	14 17 7 3	15 0 8 2	15 3 9 1	15 6 10 1	15 9 11 0	15 12 11 3	15 16 0 3	15 19 1 2
900	16 14 10 1	16 18 3 2	17 1 9 0	17 5 2 2	17 8 7 3	17 12 1 1	17 15 6 3	17 19 0 0
1000	18 12 0 3	18 15 10 3	18 19 8 3	19 3 6 3	19 7 4 3	19 11 2 3	19 15 0 3	19 18 10 3
Ditto	18 .6027	18 .7945	18 .9863	19 .1781	19 .3698	19 .5616	19 .7534	19 .9452

	105 Days	106 Days	107 Days	108 Days	109 Days	110 Days	111 Days	112 Days
1	0 0 4 3	0 0 4 3	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 1
2	0 0 9 3	0 0 9 3	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 1
3	0 1 2 2	0 1 2 2	0 1 2 3	0 1 3 0	0 1 3 0	0 1 3 1	0 1 3 1	0 1 3 2
4	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 0	0 1 8 0	0 1 8 1	0 1 8 2	0 1 8 2
5	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 3	0 2 1 0	0 2 1 1	0 2 1 2	0 2 1 3
6	0 2 5 0	0 2 5 1	0 2 5 2	0 2 5 3	0 2 6 0	0 2 6 1	0 2 6 3	0 2 7 0
7	0 2 9 3	0 2 10 0	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 2	0 2 11 3	0 3 0 0
8	0 3 2 3	0 3 3 0	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 2	0 3 4 3	0 3 5 1
9	0 3 7 2	0 3 8 0	0 3 8 1	0 3 8 3	0 3 9 1	0 3 9 2	0 3 10 0	0 3 10 1
10	0 4 0 1	0 4 0 3	0 4 1 1	0 4 1 3	0 4 2 1	0 4 2 2	0 4 3 0	0 4 3 2
20	0 8 0 3	0 8 1 2	0 8 2 2	0 8 3 2	0 8 4 1	0 8 5 1	0 8 6 1	0 8 7 0
30	0 12 1 0	0 12 2 1	0 12 3 3	0 12 5 0	0 12 6 2	0 12 7 3	0 12 9 1	0 13 10 2
40	0 16 1 1	0 16 8 1	0 16 5 0	0 16 6 3	0 16 8 3	0 16 10 2	0 17 0 1	0 17 2 1
50	1 0 2 3	1 0 4 0	1 0 6 1	1 0 8 2	1 0 10 3	1 1 1 1	1 1 3 2	1 1 5 3
60	1 4 2 0	1 4 4 3	1 4 7 2	1 4 10 1	1 5 1 0	1 5 3 3	1 5 6 2	1 5 9 1
70	1 8 2 1	1 8 5 2	1 8 8 3	1 9 0 0	1 9 3 1	1 9 6 1	1 9 9 2	1 10 0 3
80	1 12 2 2	1 12 6 1	1 12 10 0	1 13 1 3	1 13 5 1	1 13 9 0	1 14 0 3	1 14 4 2
90	1 16 3 0	1 16 7 0	1 16 11 1	1 17 3 2	1 17 7 2	1 17 11 3	1 18 3 3	1 18 8 0
100	2 0 3 1	2 0 7 3	2 1 0 2	2 1 5 0	2 1 9 3	2 2 2 1	2 2 6 3	2 3 1 2
200	4 0 6 2	4 1 3 3	4 2 1 0	4 2 10 1	4 3 7 1	4 4 4 2	4 5 1 3	4 5 11 0
300	6 0 9 3	6 1 11 3	6 3 1 2	6 4 3 1	6 5 5 0	6 6 7 0	6 7 8 3	6 8 10 2
400	8 1 1 1	8 2 7 2	8 4 1 0	8 5 8 1	8 7 2 3	8 8 8 1	8 10 2 2	8 11 10 0
500	10 1 4 2	10 3 3 2	10 5 2 2	10 7 1 2	10 9 0 2	10 10 11 2	10 12 10 2	10 14 9 2
600	12 1 7 3	12 3 11 1	12 6 3 0	12 8 6 2	12 10 10 0	12 13 1 3	12 15 5 2	12 17 9 0
700	14 1 11 0	14 4 6 3	14 7 3 2	14 9 11 3	14 12 7 3	14 15 4 0	14 18 0 1	15 0 8 2
800	16 2 2 1	16 5 3 0	16 8 4 0	16 11 4 3	16 14 5 2	16 17 6 1	17 0 7 1	17 3 8 0
900	18 2 5 2	18 5 11 0	18 9 4 2	18 12 9 3	18 16 3 1	18 19 8 1	19 3 2 0	19 6 7 2
1000	20 2 8 3	20 6 6 3	20 10 5 0	20 14 3 0	20 18 1 0	21 1 11 0	1 5 9 0	1 9 7 0
Ditto	20 .1370	20 .3287	20 .5205	20 .7123	20 .9041	21 .0958	21 .2876	21 .4794

L. prin.	113 Days l. s. d. q.	114 Days	115 Days	116 Days	117 Days	118 Days	119 Days	120 Days
1	0 0 5 2	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2	0 0 5 2
2	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 0
3	0 1 3 3	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4 1	0 1 4 2	0 1 4 3
4	0 1 8 3	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 9 3	0 1 9 3	0 1 10 0
5	0 2 1 0	0 2 1 1	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 3
6	0 2 7 1	0 2 7 2	0 2 7 3	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 0
7	0 3 0 1	0 3 0 2	0 3 0 3	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 3	0 3 2 0
8	0 3 5 2	0 3 6 0	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 2
9	0 4 0 2	0 4 0 3	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3	0 4 2 0	0 4 2 1
10	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 2	0 4 6 3	0 4 7 0	0 4 7 1	0 4 7 2
20	0 9 1 3	0 9 2 0	0 9 2 1	0 9 2 2	0 9 2 3	0 9 3 0	0 9 3 1	0 9 3 2
30	0 13 8 0	0 13 8 1	0 13 8 2	0 13 8 3	0 13 9 0	0 13 9 1	0 13 9 2	0 13 9 3
40	0 18 4 1	0 18 4 2	0 18 4 3	0 18 5 0	0 18 5 1	0 18 5 2	0 18 5 3	0 18 6 0
50	1 2 7 2	1 2 7 3	1 2 8 0	1 2 8 1	1 2 8 2	1 2 8 3	1 2 9 0	1 2 9 1
60	1 7 3 3	1 7 4 0	1 7 4 1	1 7 4 2	1 7 4 3	1 7 5 0	1 7 5 1	1 7 5 2
70	1 11 10 0	1 11 10 1	1 11 10 2	1 11 10 3	1 11 11 0	1 11 11 1	1 11 11 2	1 11 11 3
80	1 16 4 1	1 16 4 2	1 16 4 3	1 16 5 0	1 16 5 1	1 16 5 2	1 16 5 3	1 16 6 0
90	2 0 11 2	2 0 11 3	2 0 12 0	2 0 12 1	2 0 12 2	2 0 12 3	2 0 13 0	2 0 13 1
100	2 5 5 3	2 6 0 0	2 6 0 1	2 6 0 2	2 6 0 3	2 6 1 0	2 6 1 1	2 6 1 2
200	4 11 11 2	4 11 11 3	4 12 0 0	4 12 0 1	4 12 0 2	4 12 0 3	4 12 1 0	4 12 1 1
300	7 2 5 1	7 2 5 2	7 2 5 3	7 2 6 0	7 2 6 1	7 2 6 2	7 2 6 3	7 2 7 0
400	9 13 10 3	9 13 11 0	9 13 11 1	9 13 11 2	9 13 11 3	9 14 0 0	9 14 0 1	9 14 0 2
500	12 4 4 2	12 4 4 3	12 4 5 0	12 4 5 1	12 4 5 2	12 4 5 3	12 4 6 0	12 4 6 1
600	14 14 9 1	14 14 9 2	14 14 9 3	14 15 0 0	14 15 0 1	14 15 0 2	14 15 0 3	14 15 1 0
700	17 5 3 0	17 5 3 1	17 5 3 2	17 5 3 3	17 5 4 0	17 5 4 1	17 5 4 2	17 5 4 3
800	19 15 8 3	19 15 9 0	19 15 9 1	19 15 9 2	19 15 9 3	19 16 0 0	19 16 0 1	19 16 0 2
900	22 6 2 2	22 6 3 0	22 6 3 1	22 6 3 2	22 6 3 3	22 6 4 0	22 6 4 1	22 6 4 2
1000	24 16 7 1	24 16 8 0	24 16 8 1	24 16 8 2	24 16 8 3	24 16 9 0	24 16 9 1	24 16 9 2
Diste	24 .8767	24 .9315	24 .9863	25 .0411	25 .0958	25 .1506	25 .2054	25 .2602

L. prin.	121 Days	122 Days	123 Days	124 Days	125 Days	126 Days	127 Days	128 Days
1	0 0 5 3	0 0 5 2	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3
2	0 0 11 0	0 0 11 1	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3
3	0 1 4 3	0 1 4 3	0 1 5 0	0 1 5 0	0 1 5 1	0 1 5 2	0 1 5 2	0 1 5 3
4	0 1 10 1	0 1 10 2	0 1 10 2	0 1 10 3	0 1 11 0	0 1 11 1	0 1 11 1	0 1 11 2
5	0 2 3 3	0 2 4 0	0 2 4 1	0 2 4 2	0 2 4 3	0 2 5 0	0 2 5 1	0 2 5 2
6	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 0	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 1
7	0 3 3 0	0 3 3 1	0 3 3 2	0 3 4 0	0 3 4 1	0 3 4 2	0 3 5 0	0 3 5 1
8	0 3 8 2	0 3 9 0	0 3 9 1	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 3	0 3 11 0
9	0 4 2 0	0 4 2 2	0 4 3 0	0 4 3 2	0 4 3 3	0 4 4 1	0 4 4 2	0 4 5 0
10	0 4 7 3	0 4 8 0	0 4 8 2	0 4 9 0	0 4 9 2	0 4 10 0	0 4 10 2	0 4 10 3
20	0 9 3 2	0 9 4 1	0 9 5 1	0 9 6 0	0 9 7 0	0 9 8 0	0 9 9 0	0 9 9 3
30	0 13 11 0	0 14 0 2	0 14 1 3	0 14 3 1	0 14 4 2	0 14 6 0	0 14 7 1	0 14 8 3
40	0 18 6 3	0 18 8 2	0 18 10 2	0 19 0 1	0 19 2 0	0 19 4 0	0 19 5 3	0 19 7 2
50	1 3 2 2	1 3 4 3	1 3 7 0	1 3 9 1	1 3 11 3	1 4 2 0	1 4 4 1	1 4 6 2
60	1 7 10 0	1 8 1 0	1 8 3 3	1 8 6 2	1 8 9 1	1 9 0 0	1 9 2 3	1 9 5 2
70	1 12 5 3	1 12 9 0	1 13 0 1	1 13 3 2	1 13 6 3	1 13 10 0	1 14 1 1	1 14 4 2
80	1 17 1 2	1 17 5 1	1 17 9 0	1 18 0 2	1 18 4 1	1 18 8 0	1 18 11 2	1 19 3 1
90	2 1 9 1	2 2 1 2	2 2 5 2	2 2 9 3	2 3 1 3	2 3 6 0	2 3 10 0	2 4 2 1
100	2 6 5 0	2 6 9 2	2 7 2 0	2 7 6 3	2 7 11 1	2 8 4 0	2 8 8 2	2 9 1 1
200	4 12 9 3	4 13 7 0	4 14 4 1	4 15 1 2	4 15 10 3	4 16 7 3	4 17 5 0	4 18 2 1
300	6 19 2 3	7 0 4 2	7 1 6 2	7 2 8 1	7 3 10 0	7 4 11 3	7 6 1 3	7 7 3 2
400	9 5 7 3	9 7 2 0	9 8 8 2	9 10 3 0	9 11 9 1	9 13 3 3	9 14 10 1	9 16 4 2
500	11 12 0 3	11 13 11 3	11 15 10 3	11 17 9 1	11 19 8 3	12 1 7 3	12 3 6 3	12 5 5 3
600	13 18 5 2	14 0 9 2	14 3 0 3	14 5 4 2	14 7 8 0	14 9 11 3	14 12 3 1	14 14 7 0
700	16 4 10 2	16 7 6 3	16 10 3 3	16 13 1 1	16 15 7 1	16 18 3 2	17 0 13 3	17 3 8 0
800	18 11 2 2	18 14 4 2	18 17 5 0	19 0 6 0	19 3 6 3	19 6 7 2	19 9 8 1	19 12 9 1
900	20 17 8 1	21 1 2 1	21 4 7 1	21 8 0 3	21 11 6 0	21 14 11 2	21 18 5 0	22 1 10 1
1000	23 4 1 3	23 7 11 1	23 11 9 1	23 15 7 1	23 19 5 2	24 3 3 2	24 7 1 2	24 10 11 2
Diste	25 .3150	25 .3698	25 .4246	25 .4794	25 .5342	25 .5890	25 .6438	25 .6986

L. Prin.	129 Days	130 Days	131 Days	132 Days	133 Days	134 Days	135 Days	136 Days
	l. s. d. q.							
1	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 1
2	0 0 12 1	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1
3	0 1 7 3	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 1	0 1 6 2	0 1 6 2	0 1 6 2
4	0 1 13 3	0 2 0 0	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 3	0 2 0 3	0 2 1 0
5	0 2 3 3	0 2 6 0	0 2 6 1	0 2 6 2	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 1
6	0 2 13 3	0 3 0 0	0 3 0 1	0 3 0 2	0 3 0 3	0 3 1 0	0 3 1 1	0 3 1 2
7	0 3 3 3	0 3 6 0	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 2	0 3 7 3
8	0 3 13 3	0 4 0 0	0 4 0 1	0 4 0 2	0 4 1 0	0 4 1 1	0 4 1 3	0 4 2 0
9	0 4 3 3	0 4 6 0	0 4 6 1	0 4 6 3	0 4 7 0	0 4 7 2	0 4 8 0	0 4 8 1
10	0 4 13 3	0 5 0 0	0 5 0 1	0 5 0 3	0 5 1 0	0 5 1 2	0 5 2 0	0 5 2 2
20	0 9 10 2	0 9 13 0	0 10 0 1	0 10 1 1	0 10 2 2	0 10 3 3	0 10 4 3	0 10 5 1
30	0 14 10 0	0 14 11 1	0 15 0 1	0 15 2 1	0 15 3 3	0 15 5 0	0 15 6 2	0 15 7 3
40	0 19 9 2	0 19 11 1	1 0 0 1	1 0 3 0	1 0 4 3	1 0 6 1	1 0 8 2	1 0 10 1
50	1 4 8 3	1 4 11 1	1 5 1 2	1 5 3 3	1 5 6 0	1 5 8 1	1 5 10 3	1 6 1 0
60	1 9 8 1	1 9 11 0	1 10 1 1	1 10 4 2	1 10 7 3	1 10 10 0	1 11 0 3	1 11 3 2
70	1 14 7 2	1 14 10 3	1 15 2 0	1 15 5 1	1 15 8 2	1 15 11 1	1 16 3 0	1 16 6 0
80	1 19 7 0	1 19 10 3	2 0 2 3	2 0 6 0	2 0 9 3	2 1 1 2	2 1 5 0	2 1 8 3
90	2 4 6 1	2 4 10 2	2 5 2 3	2 5 7 3	2 5 11 0	2 6 3 0	2 6 7 1	2 6 11 1
100	2 9 5 3	2 9 10 1	2 10 3 0	2 10 7 2	2 11 0 0	2 11 4 3	2 11 9 1	2 12 2 0
200	4 18 11 2	4 19 8 3	5 0 6 0	5 1 3 0	5 2 0 1	5 2 9 2	5 3 6 3	5 4 4 0
300	7 8 5 1	7 9 7 0	7 10 8 3	7 11 10 3	7 13 0 2	7 14 2 1	7 15 4 0	7 16 6 0
400	9 17 11 0	9 19 5 2	10 0 11 3	10 2 6 1	10 4 0 3	10 5 7 0	10 7 1 2	10 8 7 3
500	12 7 4 3	12 9 3 3	12 11 2 3	12 13 1 3	12 15 0 3	12 16 11 3	12 18 10 3	13 0 9 3
600	14 16 10 2	14 19 2 0	15 1 5 3	15 3 9 1	15 6 1 0	15 8 4 2	15 10 8 1	15 12 11 3
700	17 6 4 1	17 9 0 2	17 11 8 3	17 14 5 0	17 17 1 1	17 19 9 1	18 2 5 2	18 5 1 3
800	19 15 10 0	19 18 10 3	20 1 11 3	20 5 0 2	20 8 1 1	20 11 2 0	20 14 3 0	20 17 3 1
900	22 5 3 1	22 8 9 2	22 12 2 3	22 15 8 0	22 19 1 2	23 2 6 3	23 6 0 3	23 9 5 3
1000	24 14 9 2	24 18 7 2	25 2 5 2	25 6 3 2	25 10 1 3	25 13 11 3	25 17 9 3	26 1 7 3
Diff.	24 .7397	24 .9315	25 .1283	25 .3251	25 .5068	25 .6986	25 .8904	26 .0822

L.	137 Days	138 Days	139 Days	140 Days	141 Days	142 Days	143 Days	144 Days
1	0 0 6 1	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2
2	0 1 0 2	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 1
3	0 1 7 0	0 1 7 0	0 1 7 1	0 1 7 1	0 1 7 2	0 1 7 2	0 1 7 3	0 1 7 3
4	0 2 1 1	0 2 1 2	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 0	0 2 2 1	0 2 2 2
5	0 2 7 2	0 2 7 3	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 0	0 2 9 1
6	0 3 1 3	0 3 2 0	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3
7	0 3 8 0	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 2	0 3 9 3	0 3 10 0	0 3 10 1
8	0 4 2 2	0 4 2 3	0 4 3 1	0 4 3 2	0 4 4 0	0 4 4 1	0 4 4 3	0 4 5 0
9	0 4 8 3	0 4 9 1	0 4 9 2	0 4 10 0	0 4 10 1	0 4 10 3	0 4 11 1	0 4 11 3
10	0 5 3 0	0 5 3 2	0 5 4 0	0 5 4 2	0 5 5 0	0 5 5 1	0 5 5 3	0 5 6 1
20	0 10 6 0	0 10 7 0	0 10 8 0	0 10 8 3	0 10 9 3	0 10 10 3	0 10 11 2	0 11 0 2
30	0 15 9 1	0 15 10 2	0 16 0 0	0 16 1 1	0 16 2 3	0 16 4 0	0 16 5 2	0 16 6 3
40	1 1 0 0	1 1 2 0	1 1 4 0	1 1 5 3	1 1 7 2	1 1 9 2	1 1 11 1	1 2 1 0
50	1 6 3 1	1 6 5 2	1 6 7 3	1 6 10 0	1 7 0 2	1 7 2 3	1 7 5 0	1 7 7 1
60	1 11 6 1	1 11 9 0	1 11 11 3	1 12 2 2	1 12 5 1	1 12 8 0	1 12 10 3	1 13 1 3
70	1 16 9 2	1 17 0 2	1 17 3 3	1 17 7 0	1 17 10 1	1 18 1 2	1 18 4 3	1 18 8 0
80	2 2 0 2	2 2 4 0	2 2 7 3	2 3 0 1	2 3 3 2	2 3 6 3	2 3 10 2	2 4 2 1
90	2 7 3 2	2 7 7 3	2 7 11 3	2 8 4 0	2 8 8 0	2 9 0 1	2 9 4 1	2 9 8 2
100	2 12 6 2	2 12 11 1	2 13 3 3	2 13 8 1	2 14 1 0	2 14 5 2	2 14 10 0	2 15 2 3
200	5 5 1 1	5 5 10 2	5 6 7 2	5 7 4 3	5 8 2 0	5 8 11 1	5 9 8 1	5 10 5 2
300	7 17 7 3	7 18 9 2	7 19 11 1	8 1 1 1	8 2 3 0	8 3 4 3	8 4 6 2	8 5 8 1
400	10 10 2 1	10 12 8 3	10 13 3 0	10 14 9 2	10 16 4 0	10 17 10 1	10 19 4 3	11 0 11 0
500	13 2 8 3	13 4 7 3	13 6 7 0	13 8 6 0	13 10 5 0	13 12 4 0	13 14 3 0	13 16 2 0
600	15 15 3 2	15 17 7 0	15 19 10 3	16 2 2 1	16 4 6 0	16 6 9 2	16 9 1 1	16 11 4 3
700	18 7 10 0	18 10 6 1	18 13 2 2	18 15 10 1	18 18 7 0	19 1 3 0	19 3 11 1	19 6 7 2
800	21 0 4 2	21 3 5 2	21 6 6 1	21 9 7 0	21 12 7 3	21 15 8 1	21 18 9 2	22 1 10 1
900	23 12 11 0	23 16 4 2	23 19 10 0	24 3 3 1	24 6 8 3	24 10 2 2	24 13 7 3	24 17 2 1
1000	26 5 5 3	26 9 3 3	26 13 1 3	26 16 11 3	27 0 9 3	27 4 7 1	27 8 5 3	27 12 4 0
Diff.	26 .2740	26 .4657	26 .6573	26 .8493	27 .0411	27 .2329	27 .4246	27 .6164

£. Prin.	145 Days	146 Days	147 Days	148 Days	149 Days	150 Days	151 Days	152 Days
	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.
1	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 0
2	0 0 11 1	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 0
3	0 1 8 0	0 1 8 1	0 1 8 1	0 1 8 2	0 1 8 2	0 1 8 3	0 1 8 3	0 1 9 0
4	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 2	0 2 3 3	0 2 4 0
5	0 2 9 1	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3	0 2 11 0
6	0 3 4 0	0 3 4 1	0 3 4 2	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 3	0 3 6 0
7	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 3	0 4 0 0	0 4 0 1	0 4 0 3	0 4 1 0
8	0 4 5 1	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 3	0 4 7 1	0 4 7 2	0 4 8 0
9	0 5 0 0	0 5 0 2	0 5 1 0	0 5 1 1	0 5 1 3	0 5 2 0	0 5 2 2	0 5 3 0
10	0 5 6 3	0 5 7 1	0 5 7 3	0 5 8 0	0 5 8 2	0 5 9 0	0 5 9 2	0 5 10 0
20	0 11 1 2	0 11 2 2	0 11 3 1	0 11 4 1	0 11 5 1	0 11 6 0	0 11 7 0	0 11 8 0
30	0 16 8 1	0 16 9 2	0 16 11 0	0 17 0 1	0 17 1 3	0 17 3 0	0 17 4 2	0 17 6 0
40	1 2 3 0	1 2 4 3	1 2 6 2	1 2 8 2	1 2 10 1	1 3 0 0	1 3 2 0	1 3 3 3
50	1 7 9 2	1 8 0 0	1 8 2 1	1 8 4 2	1 8 7 0	1 8 9 1	1 8 11 2	1 9 1 3
60	1 13 4 2	1 13 7 1	1 13 10 0	1 14 0 3	1 14 3 2	1 14 6 1	1 14 9 0	1 14 11 3
70	1 18 11 1	1 19 2 1	1 19 5 2	1 19 8 3	2 0 0 0	2 0 3 1	2 0 6 2	2 0 9 3
80	2 4 6 0	2 4 9 2	2 5 1 1	2 5 5 0	2 5 8 3	2 6 0 1	2 6 4 0	2 6 7 3
90	2 10 0 3	2 10 4 3	2 10 9 0	2 11 1 0	2 11 5 1	2 11 9 1	2 12 1 2	2 12 5 3
100	2 15 7 1	2 16 0 0	2 16 4 2	2 16 9 1	2 17 1 3	2 17 6 2	2 17 11 0	2 18 3 2
200	5 11 2 3	5 12 0 0	5 12 9 1	5 13 6 2	5 14 3 2	5 15 0 3	5 15 10 0	5 16 7 1
300	8 6 10 1	8 8 0 0	8 9 1 3	8 10 2 2	8 11 5 2	8 12 7 1	8 13 9 0	8 14 10 3
400	11 2 5 2	11 4 0 0	11 5 6 2	11 7 0 3	11 8 7 1	11 10 1 3	11 11 8 0	11 13 2 2
500	13 18 1 0	14 0 0 0	14 1 11 0	14 3 10 0	14 5 9 0	14 7 8 0	14 9 7 0	14 11 6 0
600	16 13 8 1	16 16 0 0	16 18 3 2	17 0 7 1	17 2 10 3	17 5 2 2	17 7 6 0	17 9 9 3
700	19 9 3 3	19 12 0 0	19 14 8 1	19 17 4 2	20 0 0 3	20 2 8 3	20 5 5 0	20 8 1 1
800	22 4 11 1	22 8 0 0	22 11 0 3	22 14 1 3	22 17 2 2	23 0 3 1	23 3 4 0	23 6 5 0
900	25 0 6 2	25 4 0 0	25 7 5 2	25 10 10 3	25 14 4 1	25 17 9 2	26 1 3 0	26 4 8 2
1000	27 16 2 0	28 0 0 0	28 3 10 0	28 7 8 0	28 11 6 0	28 15 4 0	28 19 2 0	29 3 0 0
Diffe.	27 .8082	28 .0000	28 .1918	28 .3835	28 .5753	28 .7671	28 .9589	29 .1507

£. Prin.	153 Days	154 Days	155 Days	156 Days	157 Days	158 Days	159 Days	160 Days
	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.	l. s. d. q.
1	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1	0 0 7 1
2	0 1 2 0	0 1 2 1	0 1 2 1	0 1 2 1	0 1 2 2	0 1 2 2	0 1 2 2	0 1 2 3
3	0 1 9 1	0 1 9 1	0 1 9 2	0 1 9 2	0 1 9 3	0 1 9 3	0 1 10 0	0 1 10 0
4	0 2 4 1	0 2 4 1	0 2 4 2	0 2 4 3	0 2 5 0	0 2 5 0	0 2 5 1	0 2 5 2
5	0 2 11 1	0 2 11 2	0 2 11 3	0 3 0 0	0 3 0 0	0 3 0 1	0 3 0 2	0 3 0 3
6	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 2	0 3 8 0	0 3 8 1
7	0 4 1 1	0 4 1 3	0 4 2 0	0 4 2 1	0 4 2 2	0 4 3 0	0 4 3 1	0 4 3 2
8	0 4 8 1	0 4 8 3	0 4 9 0	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 2	0 4 10 3
9	0 5 3 1	0 5 3 3	0 5 4 1	0 5 4 2	0 5 5 0	0 5 5 2	0 5 5 3	0 5 6 1
10	0 5 10 2	0 5 10 3	0 5 11 1	0 5 11 3	0 6 0 1	0 6 0 3	0 6 1 1	0 6 1 3
20	0 11 8 3	0 11 9 3	0 11 10 3	0 12 0 3	0 12 1 2	0 12 2 2	0 12 3 1	0 12 3 1
30	0 17 7 1	0 17 8 3	0 17 10 0	0 17 11 2	0 18 0 3	0 18 2 1	0 18 3 2	0 18 5 0
40	1 3 5 3	1 3 7 2	1 3 9 1	1 3 11 1	1 4 1 0	1 4 3 0	1 4 4 3	1 4 6 2
50	1 9 4 0	1 9 6 2	1 9 8 3	1 9 11 0	1 10 1 1	1 10 3 2	1 10 6 0	1 10 8 1
60	1 15 2 2	1 15 5 1	1 15 8 0	1 15 10 3	1 16 1 2	1 16 4 1	1 16 7 0	1 16 9 3
70	2 1 1 0	2 1 4 1	2 1 7 1	2 1 10 2	2 2 1 3	2 2 5 0	2 2 8 1	2 2 11 2
80	2 6 11 1	2 7 3 0	2 7 6 3	2 7 10 1	2 8 2 0	2 8 5 3	2 8 9 2	2 9 1 1
90	2 12 9 3	2 13 2 0	2 13 6 0	2 13 10 1	2 14 2 1	2 14 6 2	2 14 10 2	2 15 2 3
100	2 18 8 1	2 19 0 3	2 19 5 2	2 19 10 0	3 0 2 2	3 0 7 1	3 0 11 3	3 1 4 2
200	5 17 4 2	5 18 1 3	5 18 10 3	5 19 8 0	6 0 5 1	6 1 2 2	6 1 11 3	6 2 8 3
300	8 16 0 3	8 17 2 2	8 18 4 1	8 19 6 0	9 0 7 3	9 1 9 3	9 2 11 2	9 4 1 1
400	11 14 8 3	11 16 3 1	11 17 9 3	11 19 4 0	12 0 10 2	12 2 5 0	12 3 11 1	12 5 5 3
500	14 13 5 0	14 15 4 0	14 17 3 0	14 19 2 0	15 1 1 1	15 3 0 0	15 4 11 1	15 6 10 1
600	17 12 1 1	17 14 5 0	17 16 8 2	17 19 0 0	18 1 3 3	18 3 7 1	18 5 11 0	18 8 2 2
700	20 10 9 2	20 13 5 3	20 16 2 0	20 18 10 0	21 1 6 1	21 4 2 2	21 6 10 3	21 9 7 0
800	23 9 5 3	23 12 6 2	23 15 7 1	23 18 8 1	24 1 9 0	24 4 9 3	24 7 10 3	24 10 11 2
900	26 8 2 0	26 11 7 1	26 15 0 3	26 18 6 2	27 1 11 3	27 5 5 0	27 8 10 2	27 12 4 0
1000	29 6 10 0	29 10 8 2	29 14 6 1	29 18 4 1	30 2 2 1	30 6 0 1	30 9 10 2	30 13 8 1
Diffe.	29 .3424	29 .5342	29 .7260	29 .9178	30 .1096	30 .3013	30 .4931	30 .6849.

L. Prin.	161 Days l. s. d. q.	162 Days	163 Days	164 Days	165 Days	166 Days	167 Days	168 Days
1	0 0 7 1	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 2	0 0 7 3	0 0 7 3
2	0 1 2 3	0 1 3 0	0 1 3 0	0 1 3 0	0 1 3 1	0 1 3 1	0 1 3 1	0 1 3 2
3	0 1 10 1	0 1 10 1	0 1 10 2	0 1 10 2	0 1 10 3	0 1 11 0	0 1 11 0	0 1 11 1
4	0 2 5 3	0 2 5 3	0 2 6 0	0 2 6 1	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0
5	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1 3	0 3 2 0	0 3 2 1	0 3 2 2	0 3 2 3
6	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 1	0 3 9 2	0 3 9 3	0 3 10 0	0 3 10 1
7	0 4 3 3	0 4 4 1	0 4 4 2	0 4 4 3	0 4 5 1	0 4 5 2	0 4 5 3	0 4 6 0
8	0 4 11 1	0 4 11 3	0 5 0 0	0 5 0 1	0 5 0 3	0 5 1 0	0 5 1 2	0 5 1 3
9	0 5 6 2	0 5 7 0	0 5 7 2	0 5 8 0	0 5 8 1	0 5 8 3	0 5 9 1	0 5 9 2
10	0 6 2 0	0 6 2 2	0 6 3 0	0 6 3 2	0 6 4 0	0 6 4 2	0 6 4 3	0 6 5 1
20	0 12 4 1	0 12 5 0	0 12 6 0	0 12 7 0	0 12 7 3	0 12 8 3	0 12 9 3	0 12 10 2
30	0 18 6 1	0 18 7 3	0 18 9 0	0 18 10 2	0 18 11 3	0 19 1 1	0 19 2 2	0 19 4 0
40	1 4 8 2	1 4 10 1	1 5 0 0	1 5 2 0	1 5 3 3	1 5 5 2	1 5 7 2	1 5 9 1
50	1 10 10 2	1 11 0 3	1 11 3 0	1 11 5 2	1 11 7 3	1 11 10 0	1 12 0 1	1 12 2 2
60	1 17 0 2	1 17 3 2	1 17 6 0	1 17 9 0	1 17 11 3	1 18 2 2	1 18 5 1	1 18 8 0
70	2 3 2 3	2 3 6 0	2 3 9 1	2 4 0 1	2 4 3 2	2 4 6 3	2 4 10 0	2 5 1 1
80	2 9 4 3	2 9 8 2	2 10 0 1	2 10 3 3	2 10 7 2	2 10 11 1	2 11 3 0	2 11 6 2
90	2 15 7 0	2 15 11 0	2 16 3 1	2 16 7 1	2 16 11 2	2 17 3 3	2 17 7 3	2 18 0 0
100	3 1 9 0	3 2 1 3	3 2 6 1	3 2 10 3	3 3 3 2	3 3 8 0	3 4 0 3	3 4 5 1
200	6 3 6 0	6 4 3 1	6 5 0 2	6 5 9 3	6 6 6 3	6 7 4 0	6 8 1 1	6 8 10 2
300	9 5 3 0	9 6 5 0	9 7 6 3	9 8 8 2	9 9 10 1	9 11 0 0	9 12 2 0	9 13 3 3
400	12 7 0 0	12 8 6 2	12 10 1 0	12 11 7 1	12 13 1 3	12 14 8 1	12 16 2 2	12 17 9 0
500	15 8 9 1	15 10 8 1	15 12 7 1	15 14 6 1	15 16 5 1	15 18 4 1	16 0 3 1	16 2 2 1
600	18 10 6 1	18 12 9 3	18 15 1 2	18 17 5 0	18 19 8 1	19 2 0 1	19 4 4 0	19 6 7 2
700	21 12 3 1	21 14 11 2	21 17 7 3	22 0 4 0	22 3 0 0	22 5 8 1	22 8 4 2	22 11 0 3
800	24 14 0 1	24 17 1 1	25 0 2 0	25 3 2 3	25 6 3 2	25 9 4 2	25 12 5 1	25 15 6 0
900	27 15 9 1	27 19 2 3	28 2 8 1	28 6 1 2	28 9 7 0	28 13 0 2	28 16 6 0	28 19 11 1
1000	30 17 6 1	31 1 4 2	31 5 2 2	31 9 0 2	31 12 10 2	31 16 8 2	32 0 6 2	32 4 4 2
Diff.	30 .8767	31 .0685	31 .2602	31 .4520	31 .6438	31 .8356	32 .0274	32 .2191

	169 Days	170 Days	171 Days	172 Days	173 Days	174 Days	175 Days	176 Days
1	0 0 7 3	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0
2	0 1 3 2	0 1 3 3	0 1 3 3	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 1
3	0 1 11 1	0 1 11 2	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 0	0 2 0 0	0 2 0 1
4	0 2 7 0	0 2 7 1	0 2 7 2	0 2 7 3	0 2 7 3	0 2 8 0	0 2 8 1	0 2 8 2
5	0 3 3 0	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 1	0 3 4 2
6	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 2	0 3 11 3	0 4 0 0	0 4 0 1	0 4 0 2
7	0 4 6 2	0 4 6 3	0 4 7 0	0 4 7 1	0 4 7 3	0 4 8 0	0 4 8 1	0 4 8 3
8	0 5 2 1	0 5 2 2	0 5 3 0	0 5 3 1	0 5 3 3	0 5 4 0	0 5 4 2	0 5 4 3
9	0 5 10 0	0 5 10 1	0 5 10 3	0 5 11 1	0 5 11 3	0 6 0 0	0 6 0 2	0 6 1 0
10	0 6 5 3	0 6 6 1	0 6 6 3	0 6 7 0	0 6 7 2	0 6 8 0	0 6 8 2	0 6 9 0
20	0 12 11 2	0 13 0 2	0 13 1 2	0 13 2 1	0 13 3 1	0 13 4 0	0 13 5 0	0 13 6 0
30	0 19 5 1	0 19 6 3	0 19 8 0	0 19 9 2	0 19 11 0	1 0 0 1	1 0 1 2	1 0 3 0
40	1 5 11 0	1 6 1 0	1 6 2 3	1 6 4 2	1 6 6 2	1 6 8 1	1 6 10 1	1 7 0 0
50	1 12 5 0	1 12 7 1	1 12 9 2	1 12 11 1	1 13 1 0	1 13 3 2	1 13 5 3	1 13 7 0
60	1 18 10 3	1 19 1 2	1 19 4 1	1 19 7 0	1 19 9 3	2 0 0 2	2 0 3 1	2 0 6 0
70	2 5 4 2	2 5 7 1	2 5 10 0	2 6 2 1	2 6 5 2	2 6 8 2	2 6 11 3	2 7 3 0
80	2 11 10 1	2 12 2 0	2 12 5 3	2 12 9 1	2 13 1 0	2 13 4 3	2 13 8 1	2 14 0 0
90	2 18 4 0	2 18 8 1	2 19 0 1	2 19 4 2	2 19 8 3	3 0 0 3	3 0 5 0	3 0 9 0
100	3 4 9 3	3 5 2 2	3 5 7 0	3 5 11 3	3 6 4 1	3 6 8 3	3 7 1 2	3 7 6 0
200	6 9 7 3	6 10 5 0	6 11 2 0	6 11 11 1	6 12 8 2	6 13 5 3	6 14 3 0	6 15 0 0
300	9 14 5 2	9 15 7 1	9 16 9 1	9 17 11 0	9 19 0 3	10 0 2 2	10 1 4 2	10 2 6 1
400	12 19 3 2	13 0 9 3	13 2 4 1	13 3 10 3	13 5 5 0	13 6 11 2	13 8 6 0	13 10 0 1
500	16 4 1 1	16 6 0 1	16 7 11 1	16 9 10 1	16 11 9 1	16 13 8 1	16 15 7 1	16 17 6 1
600	19 8 11 1	19 11 2 3	19 13 6 1	19 15 10 0	19 18 1 3	20 0 5 1	20 2 8 3	20 5 0 2
700	22 13 9 0	22 16 5 1	22 19 1 2	23 0 9 2	23 4 6 0	23 7 2 0	23 9 10 1	23 12 6 2
800	25 18 6 3	26 1 7 1	26 4 8 2	26 7 9 1	26 10 10 0	26 13 11 0	26 16 11 3	27 0 0 3
900	29 3 4 3	29 6 10 2	29 10 3 2	29 13 9 0	29 17 2 2	30 0 7 3	30 4 1 1	30 7 6 3
1000	32 8 2 2	32 12 0 3	32 15 10 3	32 19 8 3	33 3 6 3	33 7 4 3	33 11 2 3	33 15 0 3
Diff.	32 .4109	32 .6030	32 .7945	32 .9863	33 .1780	33 .3698	33 .5616	33 .7534

L. Prin.	177 Days	178 Days	179 Days	180 Days	181 Days	182 Days	183 Days	184 Days
	l. s. d. q.							
1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 2	0 0 8 2	0 0 8 2
2	0 0 1 4 1	0 0 1 4 2	0 0 1 4 2	0 0 1 4 3	0 0 1 4 3	0 0 1 4 3	0 0 1 4 3	0 0 1 5 0
3	0 0 2 0 2	0 0 2 0 3	0 0 2 0 3	0 0 2 0 3	0 0 2 1 0	0 0 2 1 0	0 0 2 1 1	0 0 2 1 1
4	0 0 2 8 2	0 0 2 8 3	0 0 2 9 0	0 0 2 9 0	0 0 2 9 1	0 0 2 9 1	0 0 2 9 2	0 0 2 9 2
5	0 0 3 4 3	0 0 3 5 0	0 0 3 5 0	0 0 3 5 1	0 0 3 5 1	0 0 3 5 2	0 0 3 5 2	0 0 3 5 3
6	0 0 4 0 3	0 0 4 1 0	0 0 4 1 1	0 0 4 1 1	0 0 4 1 2	0 0 4 1 2	0 0 4 1 3	0 0 4 2 0
7	0 0 4 9 0	0 0 4 9 1	0 0 4 9 1	0 0 4 9 2	0 0 4 9 2	0 0 4 9 3	0 0 4 9 3	0 0 4 9 3
8	0 0 5 5 1	0 0 5 5 1	0 0 5 5 2	0 0 5 5 2	0 0 5 5 3	0 0 5 5 3	0 0 5 6 0	0 0 5 6 0
9	0 0 6 1 1	0 0 6 1 2	0 0 6 1 2	0 0 6 2 0	0 0 6 2 0	0 0 6 2 1	0 0 6 2 1	0 0 6 2 2
10	0 0 6 9 2	0 0 6 9 2	0 0 6 9 3	0 0 6 9 3	0 0 7 0 0	0 0 7 0 0	0 0 7 0 1	0 0 7 0 1
20	0 1 3 7 0	0 1 3 7 1	0 1 3 7 1	0 1 3 7 2	0 1 3 7 2	0 1 3 7 3	0 1 3 8 0	0 1 3 8 0
30	0 2 0 4 1	0 2 0 4 2	0 2 0 4 2	0 2 0 4 3	0 2 0 4 3	0 2 0 5 0	0 2 0 5 0	0 2 0 5 1
40	0 2 7 2 0	0 2 7 2 1	0 2 7 2 1	0 2 7 2 2	0 2 7 2 2	0 2 7 3 0	0 2 7 3 0	0 2 7 3 1
50	0 3 3 11 1	0 3 3 11 1	0 3 3 11 2	0 3 3 11 2	0 3 4 0 0	0 3 4 0 0	0 3 4 0 1	0 3 4 0 2
60	0 4 0 8 2	0 4 0 8 2	0 4 0 8 3	0 4 0 9 0	0 4 0 9 0	0 4 0 9 1	0 4 0 9 2	0 4 0 9 2
70	0 4 7 6 2	0 4 7 6 3	0 4 7 7 0	0 4 7 7 0	0 4 7 7 1	0 4 7 7 2	0 4 7 7 2	0 4 7 7 3
80	0 5 1 3 3	0 5 1 4 0	0 5 1 4 0	0 5 1 4 1	0 5 1 4 2	0 5 1 4 2	0 5 1 4 3	0 5 1 5 0
90	0 5 11 0 3	0 5 11 0 3	0 5 11 1 1	0 5 11 1 2	0 5 11 1 2	0 5 11 2 0	0 5 11 2 0	0 5 11 2 1
100	0 6 4 10 3	0 6 4 11 0	0 6 4 11 0	0 6 4 11 1	0 6 4 11 2	0 6 4 11 2	0 6 4 11 3	0 6 5 0 0
200	0 12 9 8 3	0 12 9 8 3	0 12 9 8 3	0 12 9 8 3	0 12 9 8 3	0 12 9 8 3	0 12 9 8 3	0 12 9 8 3
300	0 19 2 6 3	0 19 2 6 3	0 19 2 6 3	0 19 2 6 3	0 19 2 6 3	0 19 2 6 3	0 19 2 6 3	0 19 2 6 3
400	1 5 7 4 3	1 5 7 4 3	1 5 7 4 3	1 5 7 4 3	1 5 7 4 3	1 5 7 4 3	1 5 7 4 3	1 5 7 4 3
500	1 12 0 2 3	1 12 0 2 3	1 12 0 2 3	1 12 0 2 3	1 12 0 2 3	1 12 0 2 3	1 12 0 2 3	1 12 0 2 3
600	1 18 5 0 3	1 18 5 0 3	1 18 5 0 3	1 18 5 0 3	1 18 5 0 3	1 18 5 0 3	1 18 5 0 3	1 18 5 0 3
700	2 4 9 10 3	2 4 9 10 3	2 4 9 10 3	2 4 9 10 3	2 4 9 10 3	2 4 9 10 3	2 4 9 10 3	2 4 9 10 3
800	2 11 2 8 3	2 11 2 8 3	2 11 2 8 3	2 11 2 8 3	2 11 2 8 3	2 11 2 8 3	2 11 2 8 3	2 11 2 8 3
900	2 17 7 6 3	2 17 7 6 3	2 17 7 6 3	2 17 7 6 3	2 17 7 6 3	2 17 7 6 3	2 17 7 6 3	2 17 7 6 3
1000	3 4 0 4 3	3 4 0 4 3	3 4 0 4 3	3 4 0 4 3	3 4 0 4 3	3 4 0 4 3	3 4 0 4 3	3 4 0 4 3
Diff.	11 .9452	14 .1369	14 .3287	14 .5205	14 .7123	14 .9041	15 .0958	15 .2876

L. Prin.	185 Days	186 Days	187 Days	188 Days	189 Days	190 Days	191 Days	192 Days
1	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 3	0 0 8 3	0 0 8 3	0 0 8 3
2	0 0 1 5 0	0 0 1 5 0	0 0 1 5 1	0 0 1 5 1	0 0 1 5 1	0 0 1 5 2	0 0 1 5 2	0 0 1 5 2
3	0 0 2 1 1	0 0 2 1 1	0 0 2 1 1	0 0 2 1 2	0 0 2 1 2	0 0 2 1 2	0 0 2 1 3	0 0 2 1 3
4	0 0 2 9 2	0 0 2 9 2	0 0 2 9 3	0 0 2 9 3	0 0 3 0 0	0 0 3 0 0	0 0 3 0 0	0 0 3 0 1
5	0 0 3 5 3	0 0 3 5 3	0 0 3 6 0	0 0 3 6 0	0 0 3 6 1	0 0 3 6 1	0 0 3 6 2	0 0 3 6 2
6	0 0 4 2 0	0 0 4 2 1	0 0 4 2 1	0 0 4 2 2	0 0 4 2 2	0 0 4 2 3	0 0 4 3 0	0 0 4 3 0
7	0 0 4 9 3	0 0 4 10 0	0 0 4 10 0	0 0 4 10 1	0 0 4 10 1	0 0 4 10 2	0 0 4 10 2	0 0 4 10 3
8	0 0 5 6 3	0 0 5 7 0	0 0 5 7 0	0 0 5 7 1	0 0 5 7 2	0 0 5 7 2	0 0 5 7 3	0 0 5 8 0
9	0 0 6 3 3	0 0 6 4 0	0 0 6 4 0	0 0 6 4 1	0 0 6 4 2	0 0 6 4 2	0 0 6 4 3	0 0 6 5 0
10	0 0 7 0 3	0 0 7 1 0	0 0 7 1 1	0 0 7 1 2	0 0 7 1 2	0 0 7 2 0	0 0 7 2 0	0 0 7 2 1
20	0 0 14 1 3	0 0 14 2 0	0 0 14 2 1	0 0 14 2 2	0 0 14 3 0	0 0 14 3 0	0 0 14 3 1	0 0 14 3 2
30	0 1 1 2 3	0 1 1 3 0	0 1 1 3 1	0 1 1 3 2	0 1 1 4 0	0 1 1 4 0	0 1 1 4 1	0 1 1 4 2
40	0 1 8 3 3	0 1 8 4 0	0 1 8 4 1	0 1 8 4 2	0 1 8 5 0	0 1 8 5 0	0 1 8 5 1	0 1 8 5 2
50	0 1 15 4 3	0 1 15 5 0	0 1 15 5 1	0 1 15 5 2	0 1 15 6 0	0 1 15 6 0	0 1 15 6 1	0 1 15 6 2
60	0 2 2 5 3	0 2 2 6 0	0 2 2 6 1	0 2 2 6 2	0 2 2 7 0	0 2 2 7 0	0 2 2 7 1	0 2 2 7 2
70	0 2 9 6 3	0 2 9 7 0	0 2 9 7 1	0 2 9 7 2	0 2 9 8 0	0 2 9 8 0	0 2 9 8 1	0 2 9 8 2
80	0 2 16 7 3	0 2 16 8 0	0 2 16 8 1	0 2 16 8 2	0 2 16 9 0	0 2 16 9 0	0 2 16 9 1	0 2 16 9 2
90	0 3 3 8 3	0 3 3 9 0	0 3 3 9 1	0 3 3 9 2	0 3 4 0 0	0 3 4 0 0	0 3 4 0 1	0 3 4 0 2
100	0 3 10 9 3	0 3 10 10 0	0 3 10 10 1	0 3 10 10 2	0 3 11 0 0	0 3 11 0 0	0 3 11 0 1	0 3 11 0 2
200	0 7 1 6 3	0 7 1 7 0	0 7 1 7 1	0 7 1 7 2	0 7 2 0 0	0 7 2 0 0	0 7 2 0 1	0 7 2 0 2
300	0 10 12 3 3	0 10 12 4 0	0 10 12 4 1	0 10 12 4 2	0 10 13 0 0	0 10 13 0 0	0 10 13 0 1	0 10 13 0 2
400	0 14 3 0 3	0 14 3 1 0	0 14 3 1 1	0 14 3 1 2	0 14 3 2 0	0 14 3 2 0	0 14 3 2 1	0 14 3 2 2
500	0 17 13 9 3	0 17 13 10 0	0 17 13 10 1	0 17 13 10 2	0 17 14 0 0	0 17 14 0 0	0 17 14 0 1	0 17 14 0 2
600	1 1 4 6 3	1 1 4 7 0	0 1 4 7 1	1 1 4 7 2	1 1 4 8 0	1 1 4 8 0	1 1 4 8 1	1 1 4 8 2
700	1 7 15 3 3	1 7 15 4 0	1 7 15 4 1	1 7 15 4 2	1 7 15 5 0	1 7 15 5 0	1 7 15 5 1	1 7 15 5 2
800	1 14 6 0 3	1 14 6 1 0	1 14 6 1 1	1 14 6 1 2	1 14 6 2 0	1 14 6 2 0	1 14 6 2 1	1 14 6 2 2
900	1 20 16 9 3	1 20 16 10 0	1 20 16 10 1	1 20 16 10 2	1 20 17 0 0	1 20 17 0 0	1 20 17 0 1	1 20 17 0 2
1000	2 3 7 6 3	2 3 7 7 0	2 3 7 7 1	2 3 7 7 2	2 3 8 0 0	2 3 8 0 0	2 3 8 0 1	2 3 8 0 2
Diff.	15 .4794	15 .6712	15 .8630	16 .0547	16 .2465	16 .4383	16 .6301	16 .8219

L. Prin.	193 Days	194 Days	195 Days	196 Days	197 Days	198 Days	199 Days	200 Days
	l. s. d. q.							
1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 1	0 0 0 1
2	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
3	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
4	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
5	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
6	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
7	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
8	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
9	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
10	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
20	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0
30	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0
40	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0
50	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0
60	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0
70	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0
80	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0
90	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0
100	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0
200	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0
300	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0
400	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0
500	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0
600	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0
700	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0
800	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0
900	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0
1000	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0
Diff.	17 .0116	17 .2654	17 .1972	17 .5890	17 .7808	17 .9725	18 .1641	18 .3561

L. Prin.	201 Days	202 Days	203 Days	204 Days	205 Days	206 Days	207 Days	208 Days
1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
2	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
3	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
4	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
5	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
6	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
7	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
8	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
9	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
10	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0
20	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0
30	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 0
40	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0
50	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0
60	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0
70	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 0
80	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0
90	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0	0 0 9 0
100	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0
200	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0	0 1 8 0
300	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0	0 2 6 0
400	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0	0 3 4 0
500	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0	0 4 2 0
600	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0	0 5 0 0
700	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0	0 5 10 0
800	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0
900	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0	0 7 6 0
1000	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0	0 8 4 0
Diff.	19 .5479	19 .7397	19 .9314	20 .1232	20 .3150	20 .5068	20 .6986	20 .8903

L. Prin.	209 Days l. s. d. q.	210 Days	211 Days	212 Days	213 Days	214 Days	215 Days	216 Days
1	0 0 9 2	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3
2	0 0 18 1	0 0 19 1	0 0 19 2	0 0 19 2	0 0 19 2	0 0 19 3	0 0 19 3	0 0 19 3
3	0 0 27 3	0 0 28 3	0 0 28 3	0 0 28 3	0 0 28 3	0 0 28 3	0 0 28 3	0 0 29 0
4	0 0 36 2	0 0 37 2	0 0 37 3	0 0 37 3	0 0 37 3	0 0 37 3	0 0 38 0	0 0 38 0
5	0 0 45 0	0 0 46 0	0 0 46 1	0 0 46 2	0 0 46 2	0 0 46 3	0 0 47 0	0 0 47 0
6	0 0 53 3	0 0 55 0	0 0 55 1	0 0 55 2	0 0 55 3	0 0 56 0	0 0 56 1	0 0 57 0
7	0 1 2 1	0 1 3 3	0 1 4 0	0 1 4 2	0 1 4 3	0 1 5 0	0 1 5 2	0 1 6 0
8	0 1 11 0	0 1 12 2	0 1 13 0	0 1 13 2	0 1 14 0	0 1 14 3	0 1 15 1	0 1 16 0
9	0 1 19 3	0 1 21 1	0 1 22 0	0 1 22 3	0 1 23 1	0 1 24 0	0 1 24 3	0 1 25 1
10	0 1 28 2	0 1 30 0	0 1 30 3	0 1 31 2	0 1 32 1	0 1 33 0	0 1 33 3	0 1 34 2
20	0 2 56 3	0 3 0 1	0 3 1 2	0 3 2 3	0 3 3 3	0 3 4 0	0 3 5 1	0 3 6 2
30	0 4 25 3	0 4 30 2	0 4 32 1	0 4 34 0	0 4 35 3	0 4 37 2	0 4 39 1	0 4 41 0
40	0 5 55 0	0 6 0 3	0 6 3 1	0 6 5 3	0 6 8 1	0 6 10 3	0 6 13 1	0 6 15 3
50	0 7 24 1	0 7 31 0	0 7 33 3	0 7 37 1	0 7 40 3	0 7 44 1	0 7 47 3	0 7 51 2
60	0 8 53 2	0 9 1 2	0 9 4 2	0 9 8 2	0 9 12 2	0 9 16 2	0 9 20 2	0 9 24 2
70	0 10 22 3	0 10 31 3	0 10 34 3	0 10 39 3	0 10 43 3	0 10 47 3	0 10 52 3	0 10 57 2
80	0 11 52 0	0 12 2 0	0 12 5 0	0 12 10 0	0 12 15 0	0 12 19 0	0 12 24 0	0 12 29 0
90	0 13 21 1	0 13 32 1	0 13 35 2	0 13 40 3	0 13 46 0	0 13 50 1	0 13 55 2	0 14 0 3
100	0 14 50 2	0 15 2 2	0 15 6 0	0 15 11 2	0 15 17 0	0 15 22 1	0 15 27 3	0 16 3 1
200	1 9 40 1	1 10 4 3	1 10 12 0	1 10 23 1	1 10 34 0	1 10 44 2	1 10 55 3	1 11 6 3
300	2 4 30 0	2 6 7 3	2 6 18 0	2 6 34 2	2 6 51 0	2 7 7 3	2 7 24 1	2 7 41 0
400	2 19 19 3	2 12 10 3	2 12 24 0	2 12 45 3	2 13 8 0	2 13 31 3	2 13 52 2	2 14 16 2
500	3 14 9 2	3 18 13 3	3 18 30 0	3 18 57 3	3 19 25 0	3 19 55 0	3 20 21 3	3 20 51 3
600	4 8 59 1	4 10 17 3	4 10 36 0	4 11 8 3	4 11 42 0	4 12 18 1	4 12 50 3	4 13 26 3
700	5 3 48 0	5 4 21 3	5 4 42 0	5 5 20 3	5 5 59 0	5 6 41 2	5 7 19 3	5 8 2 3
800	5 18 37 3	5 19 26 3	5 19 48 0	5 20 32 3	5 21 16 0	5 22 4 3	5 22 48 3	5 23 37 3
900	6 13 27 2	6 14 30 3	6 14 54 0	6 15 44 3	6 16 33 0	6 17 27 3	6 18 17 3	6 19 13 3
1000	7 8 16 1	7 9 35 3	7 10 0 0	7 10 56 3	7 11 50 0	7 12 50 3	7 13 47 3	7 14 48 3
Diff.	0 .8221	0 .2719	0 .4657	0 .6571	0 .8493	0 .0410	0 .2329	0 .4246

L. Prin.	217 Days	218 Days	219 Days	220 Days	221 Days	222 Days	223 Days	224 Days
1	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10 1
2	0 1 8 0	0 1 8 0	0 1 8 1	0 1 8 1	0 1 8 1	0 1 8 2	0 1 8 2	0 1 8 3
3	0 2 6 0	0 2 6 0	0 2 6 1	0 2 6 1	0 2 6 2	0 2 6 2	0 2 6 3	0 2 7 0
4	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 2	0 3 4 3	0 3 5 0	0 3 5 0	0 3 5 1
5	0 4 2 0	0 4 2 1	0 4 2 2	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 1	0 4 4 2
6	0 5 0 0	0 5 0 1	0 5 0 2	0 5 0 3	0 5 1 0	0 5 2 1	0 5 3 2	0 5 3 3
7	0 5 10 0	0 5 10 1	0 5 10 2	0 5 10 3	0 5 11 1	0 5 11 2	0 5 11 3	0 6 0 1
8	0 6 8 0	0 6 8 1	0 6 8 3	0 6 9 0	0 6 9 1	0 6 9 2	0 6 10 0	0 6 10 2
9	0 7 5 3	0 7 6 1	0 7 6 3	0 7 7 0	0 7 7 2	0 7 8 0	0 7 8 1	0 7 8 3
10	0 8 3 3	0 8 4 1	0 8 4 3	0 8 5 1	0 8 5 3	0 8 6 1	0 8 6 2	0 8 7 0
20	0 16 7 3	0 16 8 3	0 16 9 2	0 16 10 2	0 16 11 2	0 17 0 1	0 17 1 1	0 17 2 1
30	1 4 11 2	1 5 1 0	1 5 2 2	1 5 3 3	1 5 5 1	1 5 6 2	1 5 8 0	1 5 9 1
40	1 13 3 2	1 13 5 1	1 13 7 1	1 13 9 0	1 13 10 3	1 14 0 3	1 14 2 2	1 14 4 1
50	2 1 7 1	2 1 9 2	2 2 0 0	2 2 2 1	2 2 4 2	2 2 7 0	2 2 9 1	2 2 11 2
60	2 9 11 1	2 10 2 0	2 10 4 3	2 10 7 2	2 10 10 1	2 11 1 0	2 11 3 3	2 11 6 2
70	2 18 3 1	2 18 6 1	2 18 9 2	2 19 0 3	2 19 4 0	2 19 7 1	2 19 10 2	3 0 1 3
80	3 6 7 0	3 6 10 3	3 7 2 2	3 7 6 0	3 7 9 3	3 8 1 2	3 8 5 0	3 8 8 3
90	3 14 2 0	3 15 3 0	3 15 7 1	3 15 11 1	3 16 3 2	3 16 7 2	3 16 11 3	3 17 4 0
100	4 3 2 3	4 3 7 1	4 4 0 0	4 4 4 2	4 4 9 1	4 5 1 3	4 5 6 2	4 5 11 0
200	8 6 5 2	8 7 2 3	8 8 0 0	8 8 8 1	8 9 6 2	8 10 3 2	8 11 0 3	8 11 10 0
300	12 9 8 1	12 10 10 1	12 12 0 0	12 13 1 3	12 14 3 2	12 15 5 2	12 16 7 1	12 17 9 0
400	16 12 11 1	16 14 5 2	16 16 0 0	16 17 6 2	16 19 0 3	17 0 7 1	17 2 1 2	17 3 8 0
500	20 16 2 0	20 18 1 0	21 0 0 0	21 1 11 0	21 3 10 0	21 5 9 0	21 7 8 0	21 9 7 0
600	24 19 4 3	25 1 8 1	25 4 0 0	25 6 3 2	25 8 7 1	25 10 10 3	25 13 2 2	25 15 6 0
700	29 2 7 2	29 5 3 3	29 8 0 0	29 10 8 3	29 13 4 2	29 16 0 3	29 18 8 3	30 1 5 0
800	33 5 10 1	33 8 11 1	33 12 0 0	33 15 0 3	33 18 1 3	34 1 2 2	34 4 3 1	34 7 4 0
900	37 9 1 1	37 12 6 2	37 16 0 0	37 19 5 2	38 2 10 3	38 6 4 1	38 9 9 3	38 13 3 0
1000	41 12 4 0	41 16 2 0	42 0 0 0	42 3 10 0	42 7 8 0	42 11 6 0	42 15 4 0	42 19 2 0
Diff.	41 .6164	41 .8082	42 .0000	42 .1918	42 .3835	42 .5753	42 .7671	42 .9589

L. Prin.	225 Days l. s. d. q.	226 Days	227 Days	228 Days	229 Days	230 Days	231 Days	232 Days
1	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2	0 0 10 2
2	0 1 8 3	0 1 8 3	0 1 9 0	0 1 9 0	0 1 9 0	0 1 9 1	0 1 9 1	0 1 9 1
3	0 2 7 0	0 2 7 1	0 2 7 1	0 2 7 2	0 2 7 2	0 2 7 3	0 2 8 0	0 2 8 0
4	0 3 5 2	0 3 5 2	0 3 5 3	0 3 6 0	0 3 6 0	0 3 6 1	0 3 6 2	0 3 6 3
5	0 4 4 1	0 4 4 0	0 4 4 1	0 4 4 2	0 4 4 3	0 4 5 0	0 4 5 1	0 4 5 2
6	0 5 3 0	0 5 2 3	0 5 3 1	0 5 3 2	0 5 3 3	0 5 3 3	0 5 3 3	0 5 4 0
7	0 6 2 3	0 6 2 2	0 6 2 3	0 6 3 0	0 6 3 1	0 6 3 2	0 6 3 3	0 6 3 3
8	0 7 1 3	0 7 1 1	0 7 1 2	0 7 2 0	0 7 2 1	0 7 2 2	0 7 2 3	0 7 3 0
9	0 8 0 3	0 8 0 0	0 8 0 1	0 8 0 2	0 8 0 3	0 8 1 0	0 8 1 1	0 8 1 2
10	0 8 3 3	0 8 3 0	0 8 3 1	0 8 3 2	0 8 3 3	0 8 3 3	0 8 3 3	0 8 3 3
20	0 17 7 2	0 17 6 0	0 17 6 2	0 17 7 0	0 17 7 2	0 17 7 3	0 17 8 0	0 17 8 2
30	1 5 10 3	1 5 9 0	1 5 9 2	1 5 10 0	1 5 10 2	1 5 10 3	1 5 11 0	1 5 11 2
40	1 14 6 1	1 14 5 0	1 14 5 2	1 14 6 0	1 14 6 2	1 14 7 0	1 14 7 2	1 14 8 0
50	2 3 1 3	2 3 1 0	2 3 1 2	2 3 2 0	2 3 2 2	2 3 3 0	2 3 3 2	2 3 4 0
60	2 11 9 1	2 11 8 0	2 11 8 2	2 11 9 0	2 11 9 2	2 11 10 0	2 11 10 2	2 11 11 0
70	3 0 4 3	3 0 4 0	3 0 4 2	3 0 5 0	3 0 5 2	3 0 5 3	3 0 6 0	3 0 6 2
80	3 8 12	3 8 11 0	3 8 11 2	3 8 12 0	3 8 12 2	3 8 13 0	3 8 13 2	3 8 14 0
90	3 17 7 0	3 17 6 0	3 17 7 2	3 17 8 0	3 17 8 2	3 17 9 0	3 17 9 2	3 17 10 0
100	4 5 9 3	4 5 8 0	4 5 8 2	4 5 9 0	4 5 9 2	4 5 10 0	4 5 10 2	4 5 11 0
200	8 11 7 2	8 11 4 0	8 11 5 0	8 11 6 0	8 11 7 0	8 11 8 0	8 11 9 0	8 11 10 0
300	12 17 5 1	12 17 0 0	12 17 2 2	12 17 4 0	12 17 6 0	12 17 8 0	12 17 10 0	12 18 0 0
400	17 2 3 0	17 1 8 0	17 1 11 0	17 2 2 0	17 2 5 0	17 2 8 0	17 2 11 0	17 3 2 0
500	21 7 0 3	21 6 4 0	21 6 8 0	21 7 0 0	21 7 4 0	21 7 8 0	21 8 0 0	21 8 4 0
600	25 11 10 2	25 11 0 0	25 11 5 0	25 11 10 0	25 12 3 0	25 12 8 0	25 13 1 0	25 13 6 0
700	30 4 8 1	30 3 16 0	30 4 2 0	30 4 8 0	30 4 14 0	30 5 0 0	30 5 6 0	30 5 12 0
800	34 9 6 0	34 8 12 0	34 8 19 0	34 9 6 0	34 9 13 0	34 10 0 0	34 10 7 0	34 10 14 0
900	38 14 3 3	38 13 8 0	38 13 16 0	38 14 4 0	38 14 12 0	38 15 0 0	38 15 8 0	38 15 16 0
1000	43 1 0 2	43 0 4 0	43 0 13 0	43 1 2 0	43 1 11 0	43 2 0 0	43 2 9 0	43 2 18 0
Diff.	43 .3507	43 .3424	43 .5142	43 .7260	43 .9178	44 .1096	44 .3013	44 .4931

	233 Days	234 Days	235 Days	236 Days	237 Days	238 Days	239 Days	240 Days
1	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 0	0 0 11 0
2	0 1 9 2	0 1 9 2	0 1 9 2	0 1 9 3	0 1 9 3	0 1 9 3	0 1 10 0	0 1 10 0
3	0 2 8 1	0 2 8 1	0 2 8 2	0 2 8 2	0 2 8 3	0 2 8 3	0 2 9 0	0 2 9 1
4	0 3 7 0	0 3 7 0	0 3 7 1	0 3 7 2	0 3 7 2	0 3 7 3	0 3 8 0	0 3 8 1
5	0 4 5 2	0 4 6 0	0 4 6 1	0 4 6 2	0 4 6 2	0 4 6 3	0 4 7 0	0 4 7 1
6	0 5 4 1	0 5 5 0	0 5 5 1	0 5 5 2	0 5 5 2	0 5 5 3	0 5 6 0	0 5 6 1
7	0 6 3 0	0 6 3 3	0 6 4 0	0 6 4 1	0 6 4 2	0 6 4 3	0 6 5 0	0 6 5 1
8	0 7 1 3	0 7 2 1	0 7 3 0	0 7 3 1	0 7 3 2	0 7 4 0	0 7 4 0	0 7 4 1
9	0 8 0 2	0 8 1 0	0 8 1 1	0 8 1 3	0 8 2 1	0 8 2 2	0 8 3 0	0 8 3 2
10	0 8 11 1	0 8 11 3	0 9 0 1	0 9 0 2	0 9 1 0	0 9 1 2	0 9 2 0	0 9 2 2
20	0 17 10 2	0 17 11 2	0 18 0 1	0 18 1 1	0 18 2 1	0 18 3 0	0 18 4 0	0 18 5 0
30	1 6 9 3	1 6 11 0	1 7 0 2	1 7 1 3	1 7 3 1	1 7 4 2	1 7 6 0	1 7 7 1
40	1 15 9 0	1 15 10 3	1 16 0 3	1 16 2 2	1 16 4 1	1 16 6 1	1 16 8 0	1 16 9 3
50	2 4 8 1	2 4 10 2	2 5 0 3	2 5 3 0	2 5 5 2	2 5 7 3	2 5 10 0	2 6 0 1
60	2 13 7 2	2 13 10 1	2 14 1 0	2 14 3 3	2 14 6 2	2 14 9 1	2 15 0 0	2 15 2 3
70	3 2 6 3	3 2 10 0	3 3 1 1	3 3 4 1	3 3 7 2	3 3 10 3	3 4 2 0	3 4 5 1
80	3 11 6 0	3 11 9 3	3 12 1 1	3 12 5 0	3 12 8 3	3 13 0 1	3 13 4 0	3 13 7 3
90	4 0 5 1	4 0 9 1	4 1 1 2	4 1 5 2	4 1 9 3	4 2 2 0	4 2 6 0	4 2 10 0
100	4 9 4 2	4 9 9 0	4 10 1 3	4 10 6 1	4 10 10 3	4 11 3 2	4 11 8 0	4 12 0 3
200	8 18 8 3	8 19 6 0	9 0 3 1	9 1 0 2	9 1 9 3	9 2 7 0	9 3 4 0	9 4 1 1
300	13 8 1 1	13 9 3 0	13 10 5 0	13 11 6 3	13 12 8 2	13 13 10 1	13 15 0 0	13 16 2 0
400	17 17 5 3	17 19 0 1	18 0. 6 2	18 2 1 0	18 3 7 1	18 5 1 3	18 6 8 1	18 8 2 2
500	22 6 10 1	22 8 9 1	22 10 8 1	22 12 7 1	22 14 6 1	22 16 5 1	22 18 4 1	23 0 3 1
600	26 16 2 2	26 18 6 1	27 0 9 3	27 3 1 2	27 5 5 0	27 7 8 3	27 10 0 1	27 12 4 0
700	31 5 7 0	31 8 3 1	31 10 11 2	31 13 7 3	31 16 4 0	31 19 0 0	32 1 8 1	32 4 4 2
800	35 14 11 2	35 18 0 1	36 1 1 1	36 4 2 0	36 7 2 3	36 10 3 2	36 13 4 2	36 16 5 1
900	40 4 4 0	40 7 9 1	40 11 2 3	41 0 14 8 1	41 0 18 1 3	41 1 7 0	41 5 0 2	41 8 6 0
1000	44 13 8 1	44 17 6 1	45 1 4 2	45 5 2 2	45 9 0 2	45 12 10 2	45 16 8 2	46 0 6 2
Diff.	44 .6849	44 .8767	45 .0685	45 .2602	45 .4520	45 .6438	45 .8356	46 .0274

Min.	141 Days	142 Days	143 Days	144 Days	145 Days	146 Days	147 Days	148 Days
1	0 0 11 0	0 0 11 0	0 0 11 1	0 0 11 1	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11
2	0 0 1 10	0 0 1 10 1	0 0 1 10 1	0 0 1 10 2	0 0 1 10 2	0 0 1 10 3	0 0 1 10 3	0 0 1 10
3	0 0 2 9	0 0 2 9 2	0 0 2 9 2	0 0 2 9 3	0 0 2 9 3	0 0 2 10 0	0 0 2 10 0	0 0 2 10
4	0 0 3 8	0 0 3 8 3	0 0 3 8 3	0 0 3 9 0	0 0 3 9 0	0 0 3 9 1	0 0 3 9 1	0 0 3 9
5	0 0 4 7	0 0 4 7 4	0 0 4 8 0	0 0 4 8 1	0 0 4 8 1	0 0 4 8 2	0 0 4 8 2	0 0 4 8
6	0 0 5 6	0 0 5 6 5	0 0 5 7 1	0 0 5 7 2	0 0 5 7 2	0 0 5 7 3	0 0 5 7 3	0 0 5 7
7	0 0 6 5	0 0 6 6 0	0 0 6 6 2	0 0 6 6 3	0 0 6 6 3	0 0 6 7 0	0 0 6 7 0	0 0 6 7
8	0 0 7 4	0 0 7 5 0	0 0 7 5 3	0 0 7 5 3	0 0 7 5 4	0 0 7 6 0	0 0 7 6 1	0 0 7 7
9	0 0 8 3	0 0 8 4 1	0 0 8 4 3	0 0 8 4 4	0 0 8 4 4	0 0 8 5 1	0 0 8 5 2	0 0 8 6
10	0 0 9 2	0 0 9 3 2	0 0 9 3 3	0 0 9 4 4	0 0 9 4 5	0 0 9 5 2	0 0 9 5 3	0 0 9 6
20	0 1 8 4	0 1 8 6	0 1 8 7	0 1 8 8 2	0 1 8 9 2	0 1 8 10 2	0 1 8 11 1	0 1 9 0
30	1 7 8	1 7 10 1	1 7 11 1	1 8 1 0	1 8 2 1	1 8 3 1	1 8 5 0	1 8 6
40	1 16 11	1 17 1 2	1 17 3 1	1 17 5 1	1 17 7 0	1 17 9 0	1 17 10 3	1 18 0
50	2 6 2	2 6 5 0	2 6 7 1	2 6 9 2	2 6 11 3	2 7 2 0	2 7 4 2	2 7 6
60	2 15 5 2	2 15 8 1	2 15 11 0	2 16 1 3	2 16 4 2	2 16 7 1	2 16 10 1	2 17 0
70	3 4 8 2	3 4 11 1	3 5 1 0	3 5 4 0	3 5 6 3	3 5 9 2	3 6 0 3	3 6 3
80	3 13 11 2	3 14 3 0	3 14 6 3	3 14 10 2	3 15 2 0	3 15 5 3	3 15 9 2	3 16 1
90	4 3 2 1	4 3 6 2	4 3 10 2	4 4 2 3	4 4 7 0	4 4 11 0	4 5 3 1	4 5 7
100	4 12 5 1	4 12 9 3	4 13 2 2	4 13 7 0	4 13 11 3	4 14 4 1	4 14 8 3	4 15 1
200	9 4 10 2	9 5 7 3	9 6 5 0	9 7 2 0	9 7 11 1	9 8 8 2	9 9 5 3	9 10 3
300	13 17 3 3	13 18 5 2	13 19 7 1	14 0 9 3	14 1 11 0	14 3 0 3	14 4 2 2	14 5 4
400	18 9 9 0	18 11 1 2	18 12 9 3	18 14 4 1	18 15 10 3	18 17 5 0	18 18 11 2	19 0 6
500	23 2 2 1	23 4 1 1	23 6 0 1	23 7 11 1	23 9 10 1	23 11 9 1	23 13 8 2	23 15 7
600	27 14 7 2	27 16 11 1	27 19 2 3	28 1 6 1	28 3 10 0	28 6 1 3	28 8 5 1	28 10 8
700	32 7 0 3	32 9 9 0	32 12 5 1	32 15 1 2	32 17 9 3	33 0 6 0	33 3 2 0	33 5 10
800	36 19 6 0	37 2 6 3	37 5 7 3	37 8 8 2	37 11 9 2	37 14 10 1	37 17 11 0	38 0 11
900	41 11 11 1	41 15 4 3	41 18 10 1	42 2 3 2	42 5 9 0	42 9 2 2	42 12 7 3	42 16 1
1000	46 4 4 2	46 8 2 2	46 12 0 3	46 15 10 3	46 19 8 3	47 3 6 3	47 7 4 3	47 11 2
Diff.	46 .2191	46 .4109	46 .6027	46 .7945	46 .9863	47 .1780	47 .3698	47 .5616

	249 Days	250 Days	251 Days	252 Days	253 Days	254 Days	255 Days	256 Days
1	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3	0 0 11 3	0 0 11 3
2	0 1 11 0	0 1 11 0	0 1 11 0	0 1 11 1	0 1 11 1	0 1 11 2	0 1 11 2	0 1 11 2
3	0 2 10 1	0 2 10 2	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 0	0 2 11 1	0 2 11 1
4	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 1	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 1
5	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 1	0 4 10 2	0 4 10 3	0 4 11 0
6	0 5 8 3	0 5 9 0	0 5 9 1	0 5 9 2	0 5 9 3	0 5 10 0	0 5 10 2	0 5 10 3
7	0 6 8 1	0 6 8 2	0 6 8 3	0 6 9 1	0 6 9 2	0 6 9 3	0 6 10 0	0 6 10 2
8	0 7 7 3	0 7 8 0	0 7 8 2	0 7 8 3	0 7 9 1	0 7 9 2	0 7 9 3	0 7 10 1
9	0 8 7 0	0 8 7 2	0 8 8 0	0 8 8 2	0 8 8 3	0 8 9 1	0 8 9 2	0 8 10 0
10	0 9 6 2	0 9 7 0	0 9 7 2	0 9 8 0	0 9 8 2	0 9 9 0	0 9 9 1	0 9 9 3
20	0 19 1 1	0 19 2 0	0 19 3 0	0 19 4 0	0 19 5 0	0 19 5 3	0 19 6 3	0 19 7 3
30	1 8 7 3	1 8 9 1	1 8 10 2	1 9 0 0	1 9 1 1	1 9 2 3	1 9 4 0	1 9 5 2
40	1 18 2 2	1 18 4 1	1 18 6 0	1 18 8 0	1 18 9 3	1 18 11 2	1 19 1 2	1 19 3 1
50	2 7 9 0	2 7 11 1	2 8 1 3	2 8 4 0	2 8 6 1	2 8 8 2	2 8 10 3	2 9 1 1
60	2 17 3 2	2 17 6 2	2 17 9 1	2 18 0 0	2 18 2 3	2 18 5 2	2 18 8 1	2 18 11 0
70	3 6 10 1	3 7 1 2	3 7 4 3	3 7 8 0	3 7 11 0	3 8 2 1	3 8 5 2	3 8 8 3
80	3 16 4 3	3 16 8 2	3 17 0 1	3 17 3 3	3 17 7 2	3 17 11 1	3 18 3 0	3 18 6 2
50	4 5 11 1	4 6 3 1	4 6 7 3	4 6 11 3	4 7 4 0	4 7 8 1	4 8 0 1	4 8 4 1
100	4 15 6 0	4 15 10 3	4 16 3 1	4 16 7 3	4 17 0 2	4 17 5 0	4 17 9 3	4 18 2 1
200	9 11 0 0	9 11 9 1	9 12 6 2	9 13 3 2	9 14 0 0	9 14 10 1	9 15 7 1	9 16 4 1
300	14 6 6 1	14 7 8 0	14 8 9 3	14 9 11 2	14 11 1 1	14 12 3 1	14 13 5 0	14 14 7 0
400	19 2 0 1	19 3 6 3	19 5 1 1	19 6 7 1	19 8 1 0	19 9 8 1	19 11 2 3	19 12 9 1
500	23 17 6 2	23 19 5 2	24 1 4 2	24 3 3 1	24 5 2 2	24 7 1 2	24 9 0 2	24 10 11 2
600	28 11 0 2	28 15 4 0	28 17 7 3	28 19 11 0	29 2 2 0	29 4 6 2	29 6 10 2	29 9 1 2
700	33 4 6 1	33 11 2 3	33 12 11 0	33 16 7 0	33 19 3 2	34 1 11 3	34 4 8 3	34 7 4 3
800	38 4 0 3	38 7 1 2	38 10 2 2	38 13 3 1	38 16 4 0	38 19 4 3	39 2 5 2	39 5 6 2
900	42 19 6 3	43 1 0 0	43 6 5 3	43 9 10 1	44 1 11 2	44 5 0 3	44 8 1 1	44 11 3 1
1000	47 15 0 1	47 18 10 3	48 2 8 3	48 6 7 0	48 10 5 0	48 14 3 0	48 18 1 0	49 1 11 0
Diff.	47 .7514	47 .9432	48 .1370	48 .3288	48 .5206	48 .7124	48 .9041	49 .0959

	157 Days.	158 Days.	159 Days.	160 Days.	161 Days.	162 Days.	163 Days.	164 Days.
1	0 0 12	0 0 11	0 1 00	0 1 00	0 1 00	0 1 00	0 1 00	0 1 01
2	0 1 12	0 1 11	0 1 11	0 2 00	0 2 00	0 2 00	0 2 01	0 2 01
3	0 2 11	0 2 11	0 2 11	0 3 00	0 3 00	0 3 01	0 3 01	0 3 01
4	0 3 11	0 3 11	0 3 11	0 3 11	0 4 00	0 4 01	0 4 01	0 4 01
5	0 4 11	0 4 11	0 4 11	0 4 11	0 5 00	0 5 01	0 5 01	0 5 01
6	0 5 11	0 5 11	0 5 11	0 5 11	0 6 00	0 6 01	0 6 01	0 6 10
7	0 6 10	0 6 11	0 6 11	0 6 11	0 7 00	0 7 01	0 7 01	0 7 10
8	0 7 10	0 7 11	0 7 11	0 7 11	0 8 00	0 8 01	0 8 01	0 8 11
9	0 8 10	0 8 10	0 8 11	0 8 11	0 9 00	0 9 01	0 9 10	0 9 11
10	0 9 10	0 9 10	0 9 11	0 9 11	0 10 00	0 10 01	0 10 10	0 10 11
20	0 19 8	0 19 9	0 19 10	0 19 11	1 0 01	1 0 11	1 0 21	1 0 30
30	1 9 6	1 9 8	1 9 9	1 9 11	1 10 02	1 10 13	1 10 31	1 10 42
40	1 19 5	1 19 7	1 19 8	1 19 10	2 0 02	2 0 21	2 0 41	2 0 60
50	2 9 3	2 9 5	2 9 8	2 9 10	2 10 03	2 10 30	2 10 51	2 10 72
60	2 19 1	2 19 4	2 19 7	2 19 10	3 0 03	3 0 32	3 0 61	3 0 90
70	3 9 0	3 9 3	3 9 6	3 9 9	3 10 04	3 10 40	3 10 71	3 10 102
80	3 18 10	3 19 2	3 19 5	3 19 9	4 0 10	4 0 43	4 0 82	4 1 00
90	4 8 8	4 9 0	4 9 5	4 9 9	4 10 11	4 10 51	4 10 92	4 11 13
100	4 18 7	4 18 11	4 19 4	4 19 8	5 0 11	5 0 60	5 0 102	5 1 30
200	9 17 1	9 17 11	9 18 8	9 19 5	10 0 22	10 0 11 3	10 1 90	10 2 61
300	14 15 8	14 16 10	14 18 0	14 19 2	15 0 40	15 1 53	15 2 72	15 3 91
400	19 14 3	19 15 10	19 17 4	19 18 10	20 0 51	20 1 11 3	20 3 60	20 5 02
500	24 12 10	24 14 9	24 16 8	24 18 7	25 0 62	25 2 52	25 4 42	25 6 32
600	29 11 5	29 13 9	29 16 0	29 18 4	30 0 73	30 3 11 3	30 5 30	30 7 63
700	34 10 0	34 12 8	34 15 4	34 18 1	35 0 91	35 3 5 2	35 6 1 3	35 8 93
800	39 8 7	39 11 8	39 14 8	39 17 9	40 0 10 2	40 3 11 1	40 7 00	40 10 10
900	44 7 2	44 10 7	44 14 1	44 17 6	45 0 11 3	45 4 5 1	45 7 10 3	45 11 40
1000	49 5 9	49 9 7	49 13 5	49 17 3	50 1 12	50 4 11 1	50 8 9 1	50 12 7 1
Diff.	49 .2877	49 .4794	49 .6712	49 .8630	50 .0548	50 .2466	50 .4383	50 .6301

	265 Days.	266 Days.	267 Days.	268 Days.	269 Days.	270 Days.	271 Days.	272 Days.
1	0 1 01	0 1 01	0 1 01	0 1 01	0 1 01	0 1 02	0 1 02	0 1 02
2	0 2 01	0 2 02	0 2 02	0 2 03	0 2 03	0 2 03	0 2 10	0 2 10
3	0 3 02	0 3 03	0 3 03	0 3 10	0 3 11	0 3 11	0 3 12	0 3 12
4	0 4 03	0 4 10	0 4 11	0 4 11	0 4 12	0 4 13	0 4 20	0 4 20
5	0 5 10	0 5 11	0 5 12	0 5 13	0 5 20	0 5 20	0 5 21	0 5 22
6	0 6 11	0 6 12	0 6 13	0 6 20	0 6 21	0 6 22	0 6 23	0 6 30
7	0 7 12	0 7 13	0 7 20	0 7 21	0 7 23	0 7 30	0 7 31	0 7 32
8	0 8 12	0 8 20	0 8 21	0 8 23	0 8 30	0 8 32	0 8 33	0 8 41
9	0 9 13	0 9 21	0 9 22	0 9 30	0 9 32	0 9 33	0 9 41	0 9 43
10	0 10 20	0 10 22	0 10 30	0 10 31	0 10 33	0 10 41	0 10 43	0 10 51
20	1 0 40	1 0 43	1 0 53	1 0 63	1 0 72	1 0 82	1 0 92	1 0 101
30	1 10 60	1 10 73	1 10 83	1 10 103	1 11 03	1 11 03	1 11 21	1 11 32
40	2 0 73	2 0 93	2 0 113	2 1 12	2 1 32	2 1 50	2 1 70	2 1 83
50	2 10 93	2 11 03	2 11 22	2 11 43	2 11 70	2 11 91	2 11 11 3	2 12 20
60	3 0 21 3	3 1 22	3 1 51	3 1 80	3 1 10 3	3 2 1 3	3 2 42	3 2 70
70	3 11 1 3	3 11 50	3 11 81	3 12 11 2	3 12 2 3	3 12 60	3 12 91	3 13 01
80	4 1 13	4 1 72	4 1 11 3	4 2 2 3	4 2 62	4 2 10 1	4 3 1 3	4 3 51
90	4 11 5 3	4 12 9 3	4 12 20	4 12 61	4 13 10 1	4 13 2 2	4 13 62	4 13 10 0
100	5 1 70	5 2 0 1	5 2 50	5 2 92	5 3 20	5 3 61	5 3 11 1	5 4 40
200	10 3 30	10 4 0 3	10 4 93	10 5 70	10 6 41	10 7 12	10 7 10 3	10 8 70
300	15 4 11 0	15 6 1 0	15 7 2 3	15 8 4 2	15 9 62	15 10 8 1	15 11 10 0	15 12 15 3
400	20 6 70	20 8 1 1	20 9 7 3	20 11 2 0	20 12 8 2	20 14 3 0	20 15 9 1	20 17 1 3
500	25 8 1 0	25 10 1 3	25 12 0 3	25 13 11 1	25 15 10 3	25 17 9 3	25 19 8 3	25 21 7 3
600	30 9 10 0	30 12 2 0	30 14 5 0	30 16 7 1	30 18 9 0 3	31 1 1 4 2	31 3 3 3	31 5 5 3
700	35 11 6 0	35 14 2 1	35 16 10 0	35 19 6 1	36 2 3 0	36 4 11 1	36 7 7 1	36 10 3 1
800	40 13 1 0	40 16 2 3	40 19 1 0	41 2 4 1	41 5 7 0	41 8 6 0	41 11 5 1	41 14 4 1
900	45 14 9 0	45 18 2 3	45 21 5 0	46 1 1 1	46 4 7 0	46 7 7 1	46 10 6 0	46 13 5 1
1000	50 16 5 0	51 0 1 0	51 4 1 0	51 8 1 1	51 11 9 1	51 15 5 1	51 19 1 0	52 2 5 1
Diff.	50 .8219	51 .0137	51 .2055	51 .3973	51 .5890	51 .7808	51 .9726	52 .1644

In Prin.	273 Days	274 Days	275 Days	276 Days	277 Days	278 Days	279 Days	280 D
	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.
1	0 1 0 2	0 1 0 2	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0
2	0 2 1 1	0 2 1 1	0 2 1 1	0 2 1 2	0 2 1 2	0 2 1 2	0 2 1 3	0 2 1
3	0 3 1 3	0 3 1 3	0 3 2 0	0 3 2 0	0 3 2 1	0 3 2 2	0 3 2 2	0 3 2
4	0 4 2 1	0 4 2 2	0 4 2 2	0 4 2 3	0 4 3 0	0 4 3 1	0 4 3 1	0 4 3
5	0 5 2 3	0 5 3 0	0 5 3 1	0 5 3 2	0 5 3 3	0 5 4 0	0 5 4 1	0 5 4
6	0 6 3 2	0 6 3 3	0 6 4 0	0 6 4 1	0 6 4 2	0 6 4 3	0 6 5 0	0 6 5
7	0 7 4 0	0 7 4 1	0 7 4 2	0 7 5 0	0 7 5 0	0 7 5 2	0 7 5 3	0 7 6
8	0 8 4 2	0 8 4 3	0 8 5 1	0 8 5 2	0 8 6 0	0 8 6 1	0 8 6 3	0 8 7
9	0 9 5 0	0 9 5 2	0 9 6 0	0 9 6 1	0 9 6 3	0 9 7 0	0 9 7 1	0 9 8
10	0 10 5 3	0 10 6 0	0 10 6 2	0 10 7 0	0 10 7 2	0 10 8 0	0 10 8 2	0 10 8
20	1 0 11 1	1 1 0 1	1 1 1 1	1 1 2 0	1 1 3 0	1 1 4 0	1 1 4 3	1 1 5
30	1 11 5 0	1 11 6 1	1 11 7 3	1 11 9 0	1 11 10 2	1 11 11 3	1 12 1 1	1 12 2
40	2 1 10 2	2 2 0 2	2 2 2 1	2 2 4 0	2 2 6 0	2 2 7 3	2 2 9 2	2 2 11
50	2 12 4 1	2 12 6 2	2 12 8 3	2 12 11 1	2 13 1 2	2 13 3 3	2 13 6 0	2 13 8
60	3 2 10 0	3 3 0 3	3 3 3 2	3 3 6 1	3 3 9 0	3 3 11 3	3 4 2 2	3 4 5
70	3 13 3 2	3 13 6 3	3 13 10 0	3 14 1 1	3 14 4 2	3 14 7 3	3 14 11 0	3 15 2
80	4 3 9 1	4 4 1 0	4 4 4 2	4 4 8 1	4 5 0 0	4 5 3 2	4 5 7 1	4 5 11
90	4 14 3 0	4 14 7 0	4 14 11 1	4 15 3 1	4 15 7 2	4 15 11 3	4 16 3 3	4 16 7
100	5 4 8 2	5 5 1 1	5 5 5 3	5 5 10 1	5 6 3 0	5 6 7 2	5 7 0 1	5 7 4
200	10 9 5 0	10 10 2 1	10 10 11 2	10 11 8 3	10 12 6 0	10 13 3 0	10 14 0 1	10 14 9
300	15 14 1 3	15 15 8 2	15 16 5 1	15 17 7 0	15 18 8 3	15 19 10 3	16 1 0 2	16 2 2
400	20 18 10 1	21 0 4 2	21 1 11 0	21 3 5 2	21 4 1	21 6 6 1	21 8 0 3	21 9 7
500	26 3 6 3	26 5 5 3	26 7 4 3	26 9 3 3	26 11 2	26 13 1 3	26 15 0 3	26 16 11
600	31 8 3 1	31 10 7 0	31 12 10 2	31 15 2 0	31 17	31 19 9 1	32 2 1 0	32 4 4
700	36 12 11 3	36 15 8 0	36 18 4 1	37 1 0 2	37 3	7 6 5 0	37 9 1 1	37 11 9
800	42 17 8 1	42 0 9 1	42 3 10 0	42 6 10 3	42 9 11	13 0 2	42 16 1 1	42 19 2
900	47 2 5 0	47 5 10 1	47 9 3 3	47 12 9 1	47 16	19 8 0	48 3 1 2	48 6 7
1000	52 7 1 2	52 10 11 2	52 14 9 2	52 18 7 2	53 2 5	6 3 2	53 10 1 3	53 13 11
Diffe	52 .3561	52 .5479	52 .7397	52 .9315	53 .1233	.7150	53 .5068	53 .698

In Prin.	281 Days	282 Days	283 Days	284 Days	285 Days	286 Days	287 Days	288 Da
	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.	£. s. d. q.
1	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 1	0 1 1
2	0 2 2 0	0 2 2 0	0 2 2 0	0 2 2 1	0 2 2 1	0 2 2 1	0 2 2 2	0 2 2
3	0 3 2 3	0 3 3 0	0 3 3 0	0 3 3 1	0 3 3 1	0 3 3 2	0 3 3 2	0 3 3
4	0 4 3 3	0 4 4 0	0 4 4 0	0 4 4 1	0 4 4 2	0 4 4 2	0 4 4 3	0 4 5
5	0 5 4 3	0 5 4 3	0 5 5 0	0 5 5 1	0 5 5 2	0 5 5 3	0 5 6 0	0 5 6
6	0 6 5 2	0 6 5 3	0 6 6 0	0 6 6 2	0 6 6 3	0 6 7 0	0 6 7 1	0 6 7
7	0 7 6 2	0 7 6 3	0 7 7 1	0 7 7 2	0 7 7 3	0 7 8 1	0 7 8 2	0 7 8
8	0 8 7 2	0 8 7 3	0 8 8 1	0 8 8 2	0 8 9 0	0 8 9 2	0 8 9 3	0 8 10
9	0 9 8 2	0 9 8 3	0 9 9 1	0 9 9 2	0 9 10 0	0 9 10 2	0 9 10 3	0 9 11
10	0 10 9 1	0 10 9 3	0 10 10 1	0 10 10 3	0 10 11 1	0 10 11 3	0 11 0 0	0 11 0
20	1 1 6 3	1 1 7 2	1 1 8 2	1 1 9 2	1 1 10 1	1 1 11 1	1 2 0 0	1 2 1
30	1 12 4 0	1 12 5 2	1 12 6 3	1 12 8 0	1 12 9 2	1 12 11 0	1 13 0 1	1 13 1
40	2 3 1 1	2 3 3 1	2 3 5 0	2 3 6 3	2 3 8 1	2 3 10 2	2 4 0 1	2 4 2
50	2 13 10 2	2 14 1 0	2 14 3 1	2 14 5 1	2 14 7 3	2 14 10 1	2 15 0 2	2 15 2
60	3 4 8 0	3 4 10 3	3 5 1 2	3 5 3 2	3 5 5 3	3 5 8 0	3 6 0 2	3 6 3
70	3 15 5 1	3 15 8 3	3 16 0 2	3 16 2 3	3 16 5 0	3 16 7 2	3 16 11 0	3 17 1
80	4 6 2 1	4 6 6 1	4 6 10 0	4 7 1 0	4 7 5 1	4 7 9 2	4 8 1 3	4 8 5
90	4 17 0 0	4 17 4 0	4 17 8 1	4 18 0 1	4 18 4 2	4 18 8 3	4 19 0 3	4 19 4
100	5 7 11 2	5 8 2 2	5 8 6 2	5 8 10 3	5 9 3 3	5 9 7 3	5 9 11 3	5 10 3
200	10 15 10 1	10 16 4 3	10 16 11 1	10 17 5 3	10 18 0 2	10 18 7 2	10 19 2 2	10 19 9
300	16 3 9 2	16 4 7 0	16 5 4 2	16 6 2 0	16 6 11 2	16 7 8 3	16 8 6 3	16 9 4
400	21 11 8 3	21 12 9 2	21 13 10 3	21 14 11 3	21 15 12 3	21 16 13 3	21 17 14 3	21 18 15
500	27 0 7 3	27 2 0 3	27 3 5 3	27 4 10 3	27 6 3 3	27 7 8 3	27 9 1 3	27 10 6
600	32 9 6 3	32 11 3 3	32 13 0 3	32 14 9 3	32 16 6 3	32 18 3 3	33 0 0 3	33 1 9
700	37 18 5 3	37 20 6 3	37 22 7 3	38 0 8 3	38 2 9 3	38 4 10 3	38 6 11 3	38 9 0
800	43 7 4 3	43 9 9 3	43 12 2 3	43 14 7 3	43 17 0 3	43 19 5 3	43 21 10 3	44 0 3
900	48 16 3 3	48 19 0 3	49 1 5 3	49 4 6 3	49 7 3 3	49 10 0 3	49 12 9 3	49 15 6
1000	54 5 2 3	54 8 3 3	54 11 4 3	54 14 5 3	54 17 6 3	55 0 7 3	55 3 8 3	55 6 9
Diffe	54 .1151	54 .3069	54 .4987	54 .6905	54 .8823	55 .0741	55 .2659	55 .457

	289 Days	290 Days	291 Days	292 Days	293 Days	294 Days	295 Days	296 Days
	l. s. d. q.							
1	0 1 1 1	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 2	0 1 1 3
2	0 2 2 2	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 0	0 2 3 0	0 2 3 1	0 2 3 1
3	0 3 4 0	0 3 4 0	0 3 4 1	0 3 4 1	0 3 4 2	0 3 4 2	0 3 4 3	0 3 4 3
4	0 4 5 1	0 4 5 2	0 4 5 2	0 4 5 3	0 4 6 0	0 4 6 0	0 4 6 1	0 4 6 2
5	0 5 6 2	0 5 6 3	0 5 7 0	0 5 7 1	0 5 7 2	0 5 7 3	0 5 7 3	0 5 8 0
6	0 6 7 3	0 6 8 0	0 6 8 1	0 6 8 2	0 6 9 0	0 6 9 1	0 6 9 2	0 6 9 3
7	0 7 9 0	0 7 9 2	0 7 9 3	0 7 10 0	0 7 10 1	0 7 10 3	0 7 11 0	0 7 11 1
8	0 8 10 1	0 8 10 3	0 8 11 0	0 8 11 2	0 8 11 3	0 9 0 1	0 9 0 2	0 9 1 0
9	0 9 11 3	0 10 0 0	0 10 0 2	0 10 1 0	0 10 1 2	0 10 1 3	0 10 2 1	0 10 2 2
10	0 11 1 0	0 11 1 2	0 11 2 0	0 11 2 2	0 11 2 3	0 11 3 1	0 11 3 3	0 11 4 1
20	1 2 2 0	1 2 3 0	1 2 3 3	1 2 4 3	1 2 5 3	1 2 6 2	1 2 7 2	1 2 8 2
30	1 13 3 0	1 13 4 2	1 13 5 3	1 13 7 1	1 13 8 2	1 13 10 0	1 13 11 1	1 14 0 3
40	2 4 4 0	2 4 6 0	2 4 7 3	2 4 9 2	2 4 11 2	2 5 1 1	2 5 3 0	2 5 5 0
50	2 15 5 0	2 15 7 1	2 15 9 3	2 16 0 0	2 16 2 1	2 16 4 2	2 16 7 0	2 16 9 1
60	3 6 6 0	3 6 8 3	3 6 11 3	3 7 2 2	3 7 5 1	3 7 8 0	3 7 10 3	3 8 1 2
70	3 17 7 0	3 17 10 1	3 18 1 2	3 18 4 3	3 18 8 0	3 18 11 1	3 19 2 2	3 19 5 3
80	4 8 8 0	4 8 11 3	4 9 3 2	4 9 7 1	4 9 10 3	4 10 2 2	4 10 6 1	4 10 10 0
90	4 19 9 1	5 0 1 1	5 0 5 2	5 0 9 2	5 1 1 3	5 1 5 3	5 1 10 0	5 2 2 1
100	5 10 10 1	5 11 2 3	5 11 7 1	5 12 0 0	5 12 4 2	5 12 9 1	5 13 1 3	5 13 6 2
200	11 1 8 1	11 2 5 2	11 3 2 3	11 4 0 0	11 4 9 1	11 5 6 2	11 6 3 2	11 7 0 3
300	16 12 6 2	16 13 8 2	16 14 10 1	16 16 0 0	16 17 1 3	16 18 3 2	16 19 5 2	17 0 7 1
400	22 3 4 3	22 4 11 1	22 6 5 2	22 8 0 0	22 9 6 1	22 11 0 3	22 12 7 1	22 14 1 2
500	27 14 3 0	27 16 2 0	27 17 7 0	28 0 0 0	28 1 11 0	28 3 10 0	28 5 9 0	28 7 8 0
600	33 5 1 1	33 7 4 3	33 9 8 1	33 12 0 0	33 14 3 2	33 16 7 1	33 18 10 3	34 1 2 2
700	38 15 11 2	38 18 7 2	38 21 3 3	39 4 0 0	39 6 8 1	39 9 4 2	39 12 0 3	39 14 8 3
800	44 6 9 2	44 9 10 1	44 13 1 1	44 16 0 0	44 19 0 3	45 2 1 3	45 5 2 2	45 8 3 1
900	49 17 7 3	50 1 1 1	50 4 10 2	50 8 0 0	50 11 5 2	50 14 10 3	50 18 4 1	51 1 9 3
1000	55 8 6 0	55 12 4 0	55 16 2 0	56 0 0 0	56 3 10 0	56 7 8 0	56 11 6 0	56 15 4 0
Ditto	55 .4246	55 .6184	55 .8082	56 .0000	56 .1917	56 .3835	56 .5753	56 .7671

	297 Days	298 Days	299 Days	300 Days	301 Days	302 Days	303 Days	304 Days
1	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 0
2	0 2 3 1	0 2 3 2	0 2 3 2	0 2 3 2	0 2 3 3	0 2 3 3	0 2 4 0	0 2 4 0
3	0 3 5 0	0 3 5 1	0 3 5 1	0 3 5 2	0 3 5 2	0 3 5 3	0 3 5 3	0 3 6 0
4	0 4 6 3	0 4 6 3	0 4 7 0	0 4 7 1	0 4 7 2	0 4 7 2	0 4 7 3	0 4 8 0
5	0 5 8 1	0 5 8 2	0 5 8 3	0 5 9 0	0 5 9 1	0 5 9 2	0 5 9 3	0 5 10 0
6	0 6 10 0	0 6 10 1	0 6 10 2	0 6 10 3	0 6 11 0	0 6 11 2	0 6 11 3	0 7 0 0
7	0 7 11 3	0 8 0 0	0 8 0 1	0 8 0 3	0 8 1 0	0 8 1 1	0 8 1 3	0 8 2 0
8	0 9 1 1	0 9 1 3	0 9 2 0	0 9 2 2	0 9 2 3	0 9 3 1	0 9 3 2	0 9 4 0
9	0 10 3 0	0 10 3 2	0 10 3 3	0 10 4 1	0 10 4 3	0 10 5 0	0 10 5 2	0 10 6 0
10	0 11 4 3	0 11 5 1	0 11 5 2	0 11 6 0	0 11 6 2	0 11 7 0	0 11 7 2	0 11 8 0
20	1 2 9 2	1 2 10 1	1 2 11 1	1 3 0 0	1 3 1 0	1 3 2 0	1 3 3 0	1 3 3 3
30	1 14 2 0	1 14 3 2	1 14 4 3	1 14 6 1	1 14 7 2	1 14 9 0	1 14 10 1	1 14 11 3
40	2 5 6 3	2 5 8 1	2 5 10 2	2 6 0 1	2 6 2 1	2 6 4 0	2 6 5 3	2 6 7 3
50	2 16 11 2	2 17 1 3	2 17 4 0	2 17 6 2	2 17 8 3	2 17 11 0	2 18 1 1	2 18 3 2
60	3 8 4 1	3 8 7 0	3 8 9 3	3 9 0 2	3 9 3 1	3 9 6 0	3 9 8 3	3 9 11 2
70	3 19 9 0	4 0 0 0	4 0 3 1	4 0 6 2	4 0 9 1	4 1 0 0	4 1 4 1	4 1 7 2
80	4 11 1 3	4 11 5 1	4 11 9 0	4 12 0 3	4 12 4 1	4 12 8 0	4 12 11 3	4 13 3 2
90	5 2 6 1	5 2 10 2	5 3 3 1	5 3 7 3	5 4 0 1	5 4 4 0	5 4 7 1	5 4 11 1
100	5 14 11 0	5 15 3 2	5 15 7 3	5 16 0 1	5 16 4 2	5 16 8 1	5 17 0 3	5 17 4 3
200	11 9 10 0	11 10 7 2	11 11 4 3	11 12 2 1	11 13 0 0	11 13 10 1	11 14 7 2	11 15 4 3
300	17 4 9 0	17 6 1 3	17 7 6 2	17 8 10 1	17 10 3 0	17 11 7 2	17 12 11 3	17 14 4 3
400	23 0 8 0	23 2 0 3	23 3 8 2	23 5 0 1	23 6 4 0	23 7 7 3	23 9 0 2	23 10 4 1
500	28 9 7 0	28 11 0 3	28 12 10 2	28 14 3 1	28 15 8 0	28 17 0 3	28 18 5 2	28 19 10 1
600	34 4 6 1	34 6 3 3	34 8 1 2	34 9 11 1	34 11 8 0	34 13 4 3	34 15 1 2	34 16 10 1
700	39 17 5 2	39 19 6 3	40 1 3 3	40 3 12 2	40 6 1 1	40 8 2 0	40 10 2 3	40 12 3 2
800	45 10 4 3	45 12 9 3	45 15 2 3	45 17 7 3	46 0 0 2	46 2 5 1	46 4 10 1	46 7 3 0
900	51 3 4 0	51 6 0 2	51 8 4 3	51 11 1 3	51 13 6 2	51 15 11 2	51 18 4 3	52 0 9 3
1000	56 16 3 0	57 1 3 2	57 4 6 3	57 7 10 3	57 11 1 0	57 14 5 1	57 17 8 2	58 0 11 3
Ditto	56 .9589	57 .1506	57 .3424	57 .5342	57 .7260	57 .9178	58 .1095	58 .3013

L. Prim.	305 Days	306 Days	307 Days	308 Days	309 Days	310 Days	311 Days	312 Days
	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.
1	0 1 20	0 1 20	0 1 21	0 1 21	0 1 21	0 1 21	0 1 21	0 1 21
2	0 2 40	0 2 41	0 2 42	0 2 42	0 2 42	0 2 42	0 2 42	0 2 42
3	0 3 60	0 3 61	0 3 63	0 3 63	0 3 63	0 3 63	0 3 63	0 3 63
4	0 4 80	0 4 81	0 4 84	0 4 84	0 4 84	0 4 84	0 4 84	0 4 84
5	0 5 100	0 5 101	0 5 105	0 5 105	0 5 105	0 5 105	0 5 105	0 5 105
6	0 7 01	0 7 02	0 7 07	0 7 07	0 7 07	0 7 07	0 7 07	0 7 07
7	0 8 21	0 8 22	0 8 28	0 8 28	0 8 28	0 8 28	0 8 28	0 8 28
8	0 9 41	0 9 43	0 9 49	0 9 49	0 9 49	0 9 49	0 9 49	0 9 49
9	0 10 61	0 10 63	0 10 70	0 10 70	0 10 70	0 10 70	0 10 70	0 10 70
10	0 11 81	0 11 83	0 11 91	0 11 91	0 11 91	0 11 91	0 11 91	0 11 91
20	1 3 43	1 3 46	1 3 62	1 3 62	1 3 62	1 3 62	1 3 62	1 3 62
30	1 15 121	1 15 126	1 15 140	1 15 140	1 15 140	1 15 140	1 15 140	1 15 140
40	2 6 92	2 6 111	2 7 11	2 7 11	2 7 11	2 7 11	2 7 11	2 7 11
50	2 18 53	2 18 81	2 18 102	2 19 03	2 19 03	2 19 03	2 19 03	2 19 03
60	3 10 23	3 10 50	3 10 73	3 10 104	3 11 14	3 11 14	3 11 14	3 11 14
70	4 2 103	4 2 20	4 2 50	4 2 81	4 2 111	4 3 3	4 3 3	4 3 3
80	4 13 70	4 13 103	4 14 22	4 14 60	4 14 93	4 15 12	4 15 51	4 15 51
90	5 5 32	5 5 72	5 5 113	5 6 33	5 6 80	5 7 20	5 7 41	5 7 81
100	5 16 112	5 17 43	5 17 90	5 18 13	5 18 61	5 18 103	5 19 12	5 19 82
200	11 13 113	11 14 83	11 15 60	11 16 31	11 17 02	11 17 93	11 18 70	11 19 40
300	17 10 114	17 12 123	17 13 80	17 14 50	17 15 63	17 16 82	17 17 101	17 19 00
400	23 7 115	23 9 53	23 11 00	23 12 62	23 14 10	23 15 71	23 17 31	23 18 80
500	29 4 116	29 6 103	29 8 91	29 10 82	29 12 71	29 14 61	29 16 51	29 18 41
600	35 1 117	35 4 22	35 6 62	35 8 93	35 11 31	35 13 53	35 15 81	35 18 01
700	40 18 103	41 1 72	41 4 33	41 6 113	41 9 73	41 12 43	41 15 02	41 17 61
800	46 15 103	46 18 122	47 2 03	47 5 23	47 8 20	47 11 23	47 13 82	47 16 42
900	52 12 104	52 16 42	52 19 91	52 23 53	53 2 81	53 6 03	53 10 62	53 15 22
1000	58 9 105	58 13 81	58 17 61	58 21 42	59 1 22	59 5 23	59 9 42	59 13 62
Diff.	58 .4981	58 .6850	58 .8767	59 .0684	59 .2601	59 .4518	59 .6438	59 .8356

L. Prim.	313 Days	314 Days	315 Days	316 Days	317 Days	318 Days	319 Days	320 Days
	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.	h. ′. ″.
1	0 1 21	0 1 21	0 1 21	0 1 21	0 1 21	0 1 21	0 1 21	0 1 21
2	0 2 42	0 2 42	0 2 42	0 2 42	0 2 42	0 2 42	0 2 42	0 2 42
3	0 3 63	0 3 63	0 3 63	0 3 63	0 3 63	0 3 63	0 3 63	0 3 63
4	0 4 84	0 4 84	0 4 84	0 4 84	0 4 84	0 4 84	0 4 84	0 4 84
5	0 5 105	0 5 105	0 5 105	0 5 105	0 5 105	0 5 105	0 5 105	0 5 105
6	0 7 07	0 7 07	0 7 07	0 7 07	0 7 07	0 7 07	0 7 07	0 7 07
7	0 8 28	0 8 28	0 8 28	0 8 28	0 8 28	0 8 28	0 8 28	0 8 28
8	0 9 49	0 9 49	0 9 49	0 9 49	0 9 49	0 9 49	0 9 49	0 9 49
9	0 10 70	0 10 70	0 10 70	0 10 70	0 10 70	0 10 70	0 10 70	0 10 70
10	0 11 91	0 11 91	0 11 91	0 11 91	0 11 91	0 11 91	0 11 91	0 11 91
20	1 3 62	1 3 62	1 3 62	1 3 62	1 3 62	1 3 62	1 3 62	1 3 62
30	1 15 140	1 15 140	1 15 140	1 15 140	1 15 140	1 15 140	1 15 140	1 15 140
40	2 7 11	2 7 11	2 7 11	2 7 11	2 7 11	2 7 11	2 7 11	2 7 11
50	2 19 03	2 19 03	2 19 03	2 19 03	2 19 03	2 19 03	2 19 03	2 19 03
60	3 11 14	3 11 14	3 11 14	3 11 14	3 11 14	3 11 14	3 11 14	3 11 14
70	4 3 3	4 3 3	4 3 3	4 3 3	4 3 3	4 3 3	4 3 3	4 3 3
80	4 14 93	4 15 12	4 15 51	4 15 51	4 15 51	4 15 51	4 15 51	4 15 51
90	5 6 83	5 7 20	5 7 41	5 7 81	5 7 81	5 7 81	5 7 81	5 7 81
100	5 18 73	5 19 12	5 19 82	5 19 82	5 19 82	5 19 82	5 19 82	5 19 82
200	11 17 146	11 18 103	11 19 43	11 19 123	11 19 123	11 19 123	11 19 123	11 19 123
300	17 16 219	17 17 134	17 19 04	17 20 164	17 20 164	17 20 164	17 20 164	17 20 164
400	23 15 132	23 17 25	23 18 105	23 20 46	23 21 205	23 21 205	23 21 205	23 21 205
500	29 13 205	29 16 56	29 18 146	29 20 87	29 22 246	29 23 246	29 23 246	29 23 246
600	35 12 18	35 15 47	35 17 187	35 20 128	35 23 29	36 0 287	36 1 287	36 1 287
700	41 10 91	41 14 38	41 16 228	41 19 169	42 0 70	42 3 328	42 4 328	42 4 328
800	47 9 04	47 13 29	47 15 269	47 18 210	48 0 111	48 4 369	48 6 369	48 6 369
900	53 7 177	53 12 20	53 14 310	53 17 251	53 23 152	54 4 410	54 7 410	54 7 410
1000	59 6 250	59 11 11	59 13 351	59 16 292	59 23 193	60 4 451	60 8 451	60 8 451
Diff.	60 .2273	60 .4192	60 .6109	60 .8027	60 .9945	61 .1863	61 .3781	61 .5698

321 Days	322 Days	323 Days	324 Days	325 Days	326 Day	327 Days	328 Days
1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10
20	20	20	20	20	20	20	20
30	30	30	30	30	30	30	30
40	40	40	40	40	40	40	40
50	50	50	50	50	50	50	50
60	60	60	60	60	60	60	60
70	70	70	70	70	70	70	70
80	80	80	80	80	80	80	80
90	90	90	90	90	90	90	90
100	100	100	100	100	100	100	100
200	200	200	200	200	200	200	200
300	300	300	300	300	300	300	300
400	400	400	400	400	400	400	400
500	500	500	500	500	500	500	500
600	600	600	600	600	600	600	600
700	700	700	700	700	700	700	700
800	800	800	800	800	800	800	800
900	900	900	900	900	900	900	900
1000	1000	1000	1000	1000	1000	1000	1000
2000	2000	2000	2000	2000	2000	2000	2000
3000	3000	3000	3000	3000	3000	3000	3000
4000	4000	4000	4000	4000	4000	4000	4000
5000	5000	5000	5000	5000	5000	5000	5000
6000	6000	6000	6000	6000	6000	6000	6000
7000	7000	7000	7000	7000	7000	7000	7000
8000	8000	8000	8000	8000	8000	8000	8000
9000	9000	9000	9000	9000	9000	9000	9000
10000	10000	10000	10000	10000	10000	10000	10000
20000	20000	20000	20000	20000	20000	20000	20000
30000	30000	30000	30000	30000	30000	30000	30000
40000	40000	40000	40000	40000	40000	40000	40000
50000	50000	50000	50000	50000	50000	50000	50000
60000	60000	60000	60000	60000	60000	60000	60000
61 .5616	61 .7514	61 .9412	62 .1370	62 .3287	62 .5205	62 .7123	62 .9041

329 Days	330 Days	331 Days	332 Days	333 Days	334 Days	335 Days	336 Days
1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10
20	20	20	20	20	20	20	20
30	30	30	30	30	30	30	30
40	40	40	40	40	40	40	40
50	50	50	50	50	50	50	50
60	60	60	60	60	60	60	60
70	70	70	70	70	70	70	70
80	80	80	80	80	80	80	80
90	90	90	90	90	90	90	90
100	100	100	100	100	100	100	100
200	200	200	200	200	200	200	200
300	300	300	300	300	300	300	300
400	400	400	400	400	400	400	400
500	500	500	500	500	500	500	500
600	600	600	600	600	600	600	600
700	700	700	700	700	700	700	700
800	800	800	800	800	800	800	800
900	900	900	900	900	900	900	900
1000	1000	1000	1000	1000	1000	1000	1000
2000	2000	2000	2000	2000	2000	2000	2000
3000	3000	3000	3000	3000	3000	3000	3000
4000	4000	4000	4000	4000	4000	4000	4000
5000	5000	5000	5000	5000	5000	5000	5000
6000	6000	6000	6000	6000	6000	6000	6000
7000	7000	7000	7000	7000	7000	7000	7000
8000	8000	8000	8000	8000	8000	8000	8000
9000	9000	9000	9000	9000	9000	9000	9000
10000	10000	10000	10000	10000	10000	10000	10000
20000	20000	20000	20000	20000	20000	20000	20000
30000	30000	30000	30000	30000	30000	30000	30000
40000	40000	40000	40000	40000	40000	40000	40000
50000	50000	50000	50000	50000	50000	50000	50000
60000	60000	60000	60000	60000	60000	60000	60000
63 .0959	63 .2877	63 .4794	63 .6712	63 .8630	64 .0548	64 .2466	64 .4383

L. Prin.	337 Days l. s. d. f.	338 Days	339 Days	340 Days	341 Days	342 Days	343 Days	344 Days
1	0 1 3 2	0 1 3 2	0 1 3 2	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3 3	0 1 3
2	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 1	0 2 7 1	0 2 7 2	0 2 7 2	0 2 7
3	0 3 10 2	0 3 10 3	0 3 10 3	0 3 11 0	0 3 11 0	0 3 11 1	0 3 11 1	0 3 11
4	0 5 2 0	0 5 2 1	0 5 2 2	0 5 2 2	0 5 2 3	0 5 3 0	0 5 3 1	0 5 3
5	0 6 5 2	0 6 5 3	0 6 6 0	0 6 6 1	0 6 6 2	0 6 6 3	0 6 7 0	0 6 7
6	0 7 9 0	0 7 9 1	0 7 9 2	0 7 9 3	0 7 10 1	0 7 10 2	0 7 10 3	0 7 11
7	0 9 0 2	0 9 1 0	0 9 1 1	0 9 1 2	0 9 1 3	0 9 2 1	0 9 2 2	0 9 2
8	0 10 4 0	0 10 4 2	0 10 4 3	0 10 5 1	0 10 5 2	0 10 6 0	0 10 6 1	0 10 6
9	0 11 7 2	0 11 8 0	0 11 8 2	0 11 8 3	0 11 9 1	0 11 9 3	0 11 10 0	0 11 10
10	0 12 11 0	0 12 11 2	0 13 0 0	0 13 0 2	0 13 1 0	0 13 1 2	0 13 1 3	0 13 2
20	1 5 10 1	1 5 11 0	1 6 0 0	1 6 1 0	1 6 2 0	1 6 2 3	1 6 3 3	1 6 4
30	1 18 9 1	1 18 10 3	1 19 0 0	1 19 1 2	1 19 2 3	1 19 4 2	1 19 5 3	1 19 7
40	2 11 8 2	2 11 10 1	2 12 0 0	2 12 2 0	2 12 3 3	2 12 5 3	2 12 7 2	2 12 9
50	3 4 7 3	3 4 9 2	3 5 0 0	3 5 2 2	3 5 4 3	3 5 6 3	3 5 8 3	3 5 11
60	3 17 6 3	3 17 8 3	3 18 0 1	3 18 2 3	3 18 5 0	3 18 7 3	3 18 11 1	3 19 1
70	4 10 5 3	4 10 8 0	4 11 0 1	4 11 3 0	4 11 6 0	4 11 10 0	4 12 1 0	4 12 4
80	5 3 5 0	5 3 7 2	5 4 0 1	5 4 3 1	5 4 6 2	5 4 9 3	5 5 0 0	5 5 3
90	5 16 4 0	5 16 7 1	5 17 0 1	5 17 3 2	5 17 6 3	5 17 10 2	5 18 1 3	5 18 5
100	6 9 3 0	6 9 6 1	6 10 0 1	6 10 3 3	6 10 7 0	6 11 0 1	6 11 5 0	6 11 8
200	12 18 6 0	12 19 0 2	13 0 0 3	13 0 6 3	13 1 0 3	13 1 6 3	13 2 0 3	13 2 6
300	19 7 9 0	19 11 5 3	20 0 0 0	20 0 5 3	20 1 3 3	20 2 0 3	20 2 6 3	20 3 1
400	25 17 0 2	26 2 3 0	26 3 0 0	26 3 5 3	26 4 3 3	26 5 0 3	26 5 6 3	26 6 1
500	32 6 3 3	32 13 0 3	33 0 0 0	33 0 5 3	33 1 3 3	33 2 0 3	33 2 6 3	33 3 1
600	38 15 6 3	39 3 10 1	39 12 0 0	39 12 5 3	39 13 3 3	39 14 0 3	39 14 6 3	39 15 1
700	45 4 9 3	45 14 7 2	46 4 0 0	46 4 5 3	46 5 3 3	46 6 0 3	46 6 6 3	46 7 1
800	51 14 1 0	52 4 4 3	52 16 0 0	52 16 5 3	52 17 3 3	52 18 0 3	52 18 6 3	52 19 1
900	58 3 4 0	58 15 1 3	59 8 0 0	59 8 5 3	59 9 3 3	59 10 0 3	59 10 6 3	59 11 1
1000	64 12 7 1	65 5 10 2	66 0 0 0	66 0 5 3	66 1 3 3	66 2 0 3	66 2 6 3	66 3 1
Diffe.	64 .6301	64 .8219	64 .0137	64 .1054	64 .1972	64 .2890	64 .3808	64 .4726

L. Prin.	345 Days l. s. d. f.	346 Days	347 Days	348 Days	349 Days	350 Days	351 Days	352 Days
1	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4
2	0 2 7 3	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 0	0 2 8 1	0 2 8 1	0 2 8
3	0 3 11 3	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 0	0 4 0 1	0 4 0 1	0 4 0
4	0 5 3 3	0 5 4 0	0 5 4 0	0 5 4 0	0 5 4 0	0 5 4 1	0 5 4 1	0 5 4
5	0 6 7 3	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 0	0 6 8 1	0 6 8 2	0 6 8
6	0 7 11 3	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 0	0 8 0 1	0 8 1 0	0 8 1
7	0 9 3 3	0 9 4 0	0 9 4 0	0 9 4 0	0 9 4 0	0 9 4 1	0 9 5 0	0 9 5
8	0 10 7 3	0 10 8 0	0 10 8 0	0 10 8 0	0 10 8 0	0 10 8 1	0 10 9 0	0 10 9
9	0 11 11 3	0 12 0 0	0 12 0 0	0 12 0 0	0 12 0 0	0 12 0 1	0 12 1 0	0 12 1
10	0 13 3 3	0 13 4 0	0 13 4 0	0 13 4 0	0 13 4 0	0 13 5 0	0 13 5 0	0 13 6
20	1 6 7 3	1 6 8 0	1 6 8 0	1 6 8 0	1 6 9 0	1 6 10 0	1 7 0 0	1 7 1
30	1 19 11 3	2 0 0 0	2 0 0 0	2 0 0 0	2 0 1 0	2 0 3 0	2 0 4 0	2 0 6
40	2 13 3 3	2 13 4 0	2 13 4 0	2 13 4 0	2 13 5 0	2 13 7 0	2 13 8 0	2 13 10
50	3 6 7 3	3 6 8 0	3 6 8 0	3 6 8 0	3 6 9 0	3 6 11 0	3 7 0 0	3 7 2
60	3 19 11 3	3 20 0 0	3 20 0 0	3 20 0 0	3 20 1 0	3 20 3 0	3 20 4 0	3 20 6
70	4 13 3 3	4 13 4 0	4 13 4 0	4 13 4 0	4 13 5 0	4 13 7 0	4 13 8 0	4 13 10
80	5 6 7 3	5 6 8 0	5 6 8 0	5 6 8 0	5 6 9 0	5 6 11 0	5 7 0 0	5 7 2
90	5 19 11 3	6 0 0 0	6 0 0 0	6 0 0 0	6 0 1 0	6 0 3 0	6 0 4 0	6 0 6
100	6 13 3 3	6 13 4 0	6 13 4 0	6 13 4 0	6 13 5 0	6 13 7 0	6 13 8 0	6 13 10
200	13 6 7 3	13 6 8 0	13 6 8 0	13 6 8 0	13 6 9 0	13 6 11 0	13 7 0 0	13 7 2
300	20 0 11 3	20 1 0 0	20 1 0 0	20 1 0 0	20 1 1 0	20 1 3 0	20 1 4 0	20 1 6
400	26 13 3 3	26 13 4 0	26 13 4 0	26 13 4 0	26 13 5 0	26 13 7 0	26 13 8 0	26 13 10
500	33 6 7 3	33 6 8 0	33 6 8 0	33 6 8 0	33 6 9 0	33 6 11 0	33 7 0 0	33 7 2
600	39 15 11 3	40 0 0 0	40 0 0 0	40 0 0 0	40 0 1 0	40 0 3 0	40 0 4 0	40 0 6
700	46 9 3 3	46 13 4 0	46 13 4 0	46 13 4 0	46 13 5 0	46 13 7 0	46 13 8 0	46 13 10
800	52 18 7 3	53 6 8 0	53 6 8 0	53 6 8 0	53 6 9 0	53 6 11 0	53 7 0 0	53 7 2
900	59 10 11 3	60 0 0 0	60 0 0 0	60 0 0 0	60 0 1 0	60 0 3 0	60 0 4 0	60 0 6
1000	66 3 3 3	66 13 4 0	66 13 4 0	66 13 4 0	66 13 5 0	66 13 7 0	66 13 8 0	66 13 10
Diffe.	66 .1644	66 .3561	66 .5479	66 .7397	66 .9315	67 .1231	67 .3150	67 .5068

351 Days			354 Days			355 Days			356 Days			357 Days			358 Days			359 Days			360 Days		
£.	s.	d.																					
1	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4
2	0	2	8	0	2	8	0	2	8	0	2	8	0	2	8	0	2	9	0	2	9	0	2	9
3	0	4	0	0	4	1	0	4	1	0	4	1	0	4	1	0	4	1	0	4	1	0	4	1
4	0	5	5	0	5	5	0	5	5	0	5	5	0	5	5	0	5	6	0	5	6	0	5	6
5	0	6	9	0	6	9	0	6	9	0	6	10	0	6	10	0	6	10	0	6	10	0	6	10
6	0	8	1	0	8	1	0	8	2	0	8	2	0	8	2	0	8	2	0	8	3	0	8	3
7	0	9	5	0	9	6	0	9	6	0	9	6	0	9	7	0	9	7	0	9	7	0	9	8
8	0	10	10	0	10	10	0	10	10	0	10	11	0	10	11	0	10	11	0	11	0	0	11	0
9	0	12	2	0	12	2	0	12	3	0	12	3	0	12	3	0	12	4	0	12	4	0	12	5
10	0	13	6	0	13	7	0	13	7	0	13	7	0	13	8	0	13	8	0	13	9	0	13	9
20	1	7	1	1	7	1	1	7	2	1	7	3	1	7	3	1	7	4	1	7	5	1	7	6
30	2	0	7	2	0	8	2	0	10	2	0	11	2	1	0	2	1	1	2	1	2	2	1	3
40	2	14	2	2	14	3	2	14	5	2	14	7	2	14	9	2	14	11	2	15	1	2	15	2
50	3	7	8	3	7	10	3	8	0	3	8	2	3	8	5	3	8	7	3	8	10	3	9	0
60	4	1	3	4	1	5	4	1	8	4	1	11	4	2	2	4	2	5	4	2	8	4	2	11
70	4	14	9	4	15	0	4	15	3	4	15	6	4	15	10	4	16	1	4	16	4	4	16	7
80	5	8	4	5	8	7	5	8	11	5	9	2	5	9	6	5	9	10	5	10	2	5	10	6
90	6	1	10	6	2	2	6	2	6	6	2	10	6	3	3	6	3	7	6	3	11	6	4	3
100	6	15	4	6	15	9	6	16	2	6	16	6	6	16	11	6	17	3	6	17	8	6	18	1
200	13	10	9	13	11	6	13	12	4	13	13	1	13	13	10	13	14	7	13	15	4	13	16	2
300	20	6	2	20	7	4	20	8	6	20	9	7	20	10	9	20	11	11	20	13	1	20	14	3
400	27	1	7	27	3	1	27	4	7	27	6	2	27	7	8	27	9	3	27	10	9	27	12	4
500	33	16	11	34	18	10	34	0	9	34	2	8	34	4	7	34	6	6	34	8	6	34	10	5
600	40	12	4	40	14	8	40	16	11	40	19	1	41	1	7	41	3	10	41	6	2	41	8	6
700	47	7	9	47	10	5	47	13	1	47	15	10	47	18	6	48	1	2	48	3	10	48	6	7
800	54	3	2	54	6	3	54	9	3	54	12	4	54	15	5	54	18	6	55	1	7	55	4	7
900	60	18	7	61	2	0	61	5	5	61	8	11	61	12	4	61	15	10	61	19	1	62	2	8
1000	67	14	0	67	17	9	68	1	7	68	5	5	68	9	3	68	13	1	68	16	11	69	0	9
	67	.6986		67	.8904		68	.0822		68	.2739		68	.4657		68	.6575		68	.8493		69	.0411	

161 Days			162 Days			163 Days			164 Days			1 Year			2 Years			3 Years			4 Years		
1	0	1	4	0	1	4	0	1	4	0	1	4	0	1	4	0	2	8	0	4	0	0	5	7
2	0	2	9	0	2	9	0	2	9	0	2	9	0	2	9	0	5	7	0	8	4	0	11	2
3	0	4	1	0	4	1	0	4	2	0	4	2	0	4	2	0	8	4	0	12	7	0	16	9
4	0	5	6	0	5	6	0	5	6	0	5	7	0	5	7	0	11	2	0	16	9	1	2	1
5	0	6	11	0	6	11	0	6	11	0	7	0	0	7	0	0	14	0	1	1	0	1	5	1
6	0	8	3	0	8	4	0	8	4	0	8	4	0	8	4	0	16	9	1	5	1	1	9	3
7	0	9	8	0	9	8	0	9	9	0	9	9	0	9	9	0	19	7	1	9	3	2	3	4
8	0	11	1	0	11	1	0	11	2	0	11	2	0	11	2	1	2	4	1	13	5	2	7	6
9	0	12	5	0	12	6	0	12	6	0	12	7	0	12	7	1	5	2	1	17	7	2	11	7
10	0	13	10	0	13	10	0	13	11	0	13	11	0	14		1	8		2	2		2	16	
20	1	7	8	1	7	9	1	7	10	1	8	0	1	8		2	16		4	4		5	12	
30	2	1	6	2	1	7	2	1	9	2	1	10	2	2		4	4		6	6		8	8	
40	2	15	4	2	15	6	2	15	8	2	15	10	2	16		5	12		8	8		11	4	
50	3	9	2	3	9	5	3	9	7	3	9	9	3	10		7	0		10	10		14	0	
60	4	3	10	4	3	3	4	3	6	4	3	9	4	4		8	8		12	12		16	16	
70	4	16	11	0	4	17	2	1	4	17	5	2	4	17	8	3	4	18	9	16		14	14	
80	5	10	9	1	5	11	1	0	5	11	4	3	5	11	8	1	5	12	11	4		16	16	
90	6	4	7	2	6	4	11	2	6	5	3	3	6	5	7	3	6	6	12	12		18	18	
100	6	18	5	2	6	18	10	1	6	19	2	3	6	19	7	1	7		14			21		
200	13	16	11	1	13	17	8	1	13	18	5	2	13	19	2	3	14		28			42		
300	20	15	4	3	20	16	6	2	20	17	8	1	20	18	10	1	21		42			63		
400	27	13	10	1	27	15	4	3	27	16	11	1	27	18	5	2	28		56			84		
500	34	12	4	0	34	14	3	0	34	16	2	0	34	18	0	0	35		70			105		
600	41	10	9	2	41	13	1	1	41	15	4	3	41	17	8	1	42		84			126		
700	48	9	3	0	48	11	11	1	48	14	7	2	48	17	3	3	49		98			147		
800	55	7	8	3	55	10	9	2	55	13	10	1	55	16	11	1	56		112			168		
900	62	6	2	1	62	9	7	3	62	13	1	1	62	16	6	2	63		126			189		
1000	69	4	7	3	69	8	6	0	69	12	4	0	69	16	2	0	70		140			210		
	69	.3328		69	.4246		69	.6164		69	.8082													

Pri.	5 Years	6 Years	7 Years	8 Years	9 Years	10 Years	11 Years	12
1	0 9	0 10	0 11	0 12	0 13	0 14	0 15	0
2	0 18	1 0	1 2	1 4	1 6	1 8	1 10	1
3	1 7	1 10	1 13	2 0	2 3	2 6	2 9	2
4	1 16	2 0	2 4	2 8	2 12	3 0	3 4	3
5	2 5	2 10	2 15	3 0	3 5	3 10	3 15	4
6	2 14	3 0	3 6	3 12	4 2	4 8	4 14	5
7	3 3	3 10	4 0	4 8	4 11	5 6	6 1	6
8	3 12	4 0	4 9	5 0	5 8	6 4	7 0	7
9	4 1	4 10	5 2	5 8	6 5	7 2	7 14	8
10	4 10	5 0	5 11	6 4	6 13	7 14	8 13	9
20	9 0	10 0	11 0	12 0	13 0	14 0	15 0	16
30	13 10	15 0	16 5	17 4	18 3	19 2	20 1	21
40	18 0	20 0	22 0	24 0	26 0	28 0	30 0	32
50	22 10	25 0	27 5	29 8	31 10	33 12	35 14	38
60	27 0	30 0	33 0	36 0	39 0	42 0	45 0	48
70	31 10	35 0	38 5	41 8	44 10	47 12	50 14	54
80	36 0	40 0	44 0	48 0	52 0	56 0	60 0	64
90	40 10	45 0	49 5	53 8	57 10	61 12	65 14	70
100	45	50	55	60	65	70	75	80
200	90	100	110	120	130	140	150	160
300	135	150	165	180	195	210	225	240
400	180	200	220	240	260	280	300	320
500	225	250	275	300	325	350	375	400
600	270	300	330	360	390	420	450	480
700	315	350	385	420	455	490	525	560
800	360	400	440	480	520	560	600	640
900	405	450	495	540	585	630	675	720
1000	450	500	550	600	650	700	750	800

Pri.	13 Years	14 Years	15 Years	16 Years	17 Years	18 Years	19 Years
1	0 18 2	0 19 1	1 1	1 2	1 3	1 5	1 6
2	1 16	1 19	2 2	2 4	2 7	2 10	2 13
3	2 14	2 18	3 3	3 6	3 11	3 15	3 19
4	3 12	3 18	4 4	4 9	4 15	5 0	5 6
5	4 11	4 18	5 5	5 12	5 19	6 6	6 13
6	5 9	5 17	6 6	6 14	7 2	7 11	7 19
7	6 7	6 17	7 7	7 16	8 6	8 16	9 6
8	7 5	7 16	8 8	8 19	9 10	10 1	10 12
9	8 3	8 16	9 9	10 1	10 14	11 6	11 19
10	9 2	9 16	10 10	11 4	11 18	12 12	13 6
20	18 4	19 12	21 0	22 8	23 16	25 4	26 12
30	27 6	29 8	31 10	33 12	35 14	37 16	39 18
40	36 8	39 4	42 0	44 16	47 12	50 8	53 4
50	45 10	49 0	52 10	56 0	59 10	63 0	66 10
60	54 12	58 16	63 0	67 4	71 8	75 12	79 16
70	63 14	68 12	73 10	78 8	83 6	88 4	93 2
80	72 16	78 8	84 0	89 12	95 4	100 16	106 4
90	81 18	88 4	94 10	100 16	107 2	113 8	119 14
100	92	98	105	112	119	126	133
200	182	196	210	224	238	252	266
300	273	294	315	336	357	378	399
400	364	392	420	448	476	504	532
500	455	490	525	560	595	630	665
600	546	588	630	672	714	756	798
700	637	686	735	784	833	882	931
800	728	784	840	896	952	1008	1064
900	819	882	945	1008	1071	1134	1197
1000	910	980	1050	1120	1190	1260	1330

	1 Day.	2 Days.	3 Days.	4 Days.	5 Days.	6 Days.	7 Days.	8 Days.
	h. s. d. q.							
1				0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2
2	0 0 0 0	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3
3	0 0 0 0	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 4
4	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 4	0 0 0 4	0 0 0 4
5	0 0 0 1	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 4	0 0 0 4	0 0 0 5	0 0 0 5
6	0 0 0 1	0 0 0 2	0 0 0 3	0 0 0 4	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 6
7	0 0 0 1	0 0 0 3	0 0 0 3	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6
8	0 0 0 2	0 0 0 3	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6	0 0 0 7
9	0 0 0 2	0 0 0 3	0 0 0 4	0 0 0 5	0 0 0 6	0 0 0 6	0 0 0 7	0 0 0 7
10	0 0 0 2	0 0 0 3	0 0 0 4	0 0 0 5	0 0 0 6	0 0 0 7	0 0 0 7	0 0 0 8
20	0 0 0 5	0 0 0 6	0 0 0 8	0 0 0 10	0 0 0 11	0 0 0 13	0 0 0 14	0 0 0 15
30	0 0 0 7	0 0 0 10	0 0 0 13	0 0 0 15	0 0 0 18	0 0 0 20	0 0 0 23	0 0 0 25
40	0 0 0 10	0 0 0 13	0 0 0 17	0 0 0 20	0 0 0 23	0 0 0 27	0 0 0 30	0 0 0 33
50	0 0 0 12	0 0 0 17	0 0 0 21	0 0 0 25	0 0 0 29	0 0 0 33	0 0 0 37	0 0 0 41
60	0 0 0 15	0 0 0 20	0 0 0 25	0 0 0 30	0 0 0 35	0 0 0 40	0 0 0 45	0 0 0 50
70	0 0 0 17	0 0 0 23	0 0 0 29	0 0 0 35	0 0 0 41	0 0 0 46	0 0 0 52	0 0 0 58
80	0 0 0 20	0 0 0 27	0 0 0 33	0 0 0 40	0 0 0 46	0 0 0 53	0 0 1 0	0 0 1 6
90	0 0 0 22	0 0 0 30	0 0 0 38	0 0 0 45	0 0 0 53	0 0 1 0	0 0 1 8	0 0 1 15
100	0 0 0 25	0 0 0 33	0 0 0 42	0 0 0 50	0 0 0 58	0 0 1 7	0 0 1 15	0 0 1 23
200	0 0 0 50	0 0 1 6	0 0 1 23	0 0 1 40	0 0 1 56	0 0 2 13	0 0 2 30	0 0 2 46
300	0 0 1 15	0 0 1 40	0 0 2 5	0 0 2 30	0 0 2 55	0 0 3 20	0 0 3 45	0 0 4 10
400	0 0 1 40	0 0 2 13	0 0 2 46	0 0 3 20	0 0 3 53	0 0 4 26	0 0 5 0	0 0 5 33
500	0 0 2 5	0 0 2 46	0 0 3 28	0 0 4 10	0 0 4 51	0 0 5 33	0 0 6 15	0 0 6 56
600	0 0 2 30	0 0 3 20	0 0 4 10	0 0 5 0	0 0 5 50	0 0 6 40	0 0 7 30	0 0 8 20
700	0 0 2 55	0 0 3 53	0 0 4 51	0 0 5 50	0 0 6 48	0 0 7 46	0 0 8 45	0 0 9 43
800	0 0 3 20	0 0 4 26	0 0 5 33	0 0 6 40	0 0 7 46	0 0 8 53	0 0 10 0	0 0 11 6
900	0 0 3 45	0 0 5 0	0 0 6 15	0 0 7 30	0 0 8 45	0 0 10 0	0 0 11 15	0 0 12 30
1000	0 0 4 10	0 0 5 33	0 0 6 56	0 0 8 20	0 0 9 43	0 0 11 6	0 0 12 30	0 0 13 53
1100	0.0192	0.0383	0.0575	0.0767	1.0959	1.3151	1.5342	1.7534

	9 Days.	10 Days.	11 Days.	12 Days.	13 Days.	14 Days.	15 Days.	16 Days.
1	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 0 3	0 0 0 3
2	0 0 0 4	0 0 0 4	0 0 0 4	0 0 0 5	0 0 0 5	0 0 0 6	0 0 0 6	0 0 0 7
3	0 0 0 6	0 0 0 7	0 0 0 8	0 0 0 8	0 0 0 9	0 0 0 10	0 0 0 11	0 0 0 11
4	0 0 0 8	0 0 0 9	0 0 0 10	0 0 0 11	0 0 0 12	0 0 0 13	0 0 0 14	0 0 0 15
5	0 0 0 10	0 0 0 11	0 0 0 12	0 0 0 13	0 0 0 15	0 0 0 16	0 0 0 17	0 0 0 18
6	0 0 0 12	0 0 0 13	0 0 0 15	0 0 0 16	0 0 0 17	0 0 0 19	0 0 0 20	0 0 0 22
7	0 0 0 14	0 0 0 15	0 0 0 17	0 0 0 18	0 0 0 20	0 0 0 22	0 0 0 23	0 0 0 25
8	0 0 0 16	0 0 0 17	0 0 0 19	0 0 0 21	0 0 0 23	0 0 0 25	0 0 0 27	0 0 0 29
9	0 0 0 18	0 0 0 20	0 0 0 22	0 0 0 24	0 0 0 26	0 0 0 28	0 0 0 30	0 0 0 32
10	0 0 0 20	0 0 0 22	0 0 0 24	0 0 0 26	0 0 0 29	0 0 0 31	0 0 0 33	0 0 0 36
20	0 0 0 41	0 0 0 45	0 0 0 49	0 0 0 53	0 0 0 57	0 0 1 2	0 0 1 6	0 0 1 10
30	0 0 1 1	0 0 1 8	0 0 1 14	0 0 1 20	0 0 1 26	0 0 1 33	0 0 1 39	0 0 1 45
40	0 0 1 22	0 0 1 30	0 0 1 38	0 0 1 46	0 0 1 55	0 0 2 3	0 0 2 12	0 0 2 20
50	0 0 1 43	0 0 1 53	0 0 2 3	0 0 2 13	0 0 2 24	0 0 2 34	0 0 2 45	0 0 2 55
60	0 0 2 4	0 0 2 15	0 0 2 28	0 0 2 40	0 0 2 53	0 0 3 5	0 0 3 18	0 0 3 30
70	0 0 2 25	0 0 2 38	0 0 2 52	0 0 3 6	0 0 3 21	0 0 3 36	0 0 3 51	0 0 4 6
80	0 0 2 45	0 0 3 0	0 0 3 17	0 0 3 33	0 0 3 50	0 0 4 7	0 0 4 24	0 0 4 41
90	0 0 3 6	0 0 3 23	0 0 3 41	0 0 3 59	0 0 4 18	0 0 4 37	0 0 4 56	0 0 5 15
100	0 0 3 27	0 0 3 45	0 0 4 5	0 0 4 26	0 0 4 47	0 0 5 8	0 0 5 29	0 0 5 50
200	0 0 6 54	0 0 7 30	0 0 8 6	0 0 8 43	0 0 9 19	0 0 9 56	0 0 10 32	0 0 11 9
300	0 0 10 21	0 0 11 15	0 0 12 10	0 0 13 5	0 0 14 0	0 0 14 55	0 0 15 50	0 0 16 45
400	0 0 13 48	0 0 15 0	0 0 16 13	0 0 17 26	0 0 18 39	0 0 19 52	0 0 21 5	0 0 22 18
500	0 0 17 15	0 0 18 45	0 0 20 17	0 0 21 48	0 0 23 19	0 0 24 50	0 0 26 21	0 0 27 53
600	0 0 20 42	0 0 22 30	0 0 24 20	0 0 26 10	0 0 28 0	0 0 29 50	0 0 31 40	0 0 33 30
700	0 0 24 9	0 0 26 15	0 0 28 24	0 0 30 33	0 0 32 41	0 0 34 48	0 0 36 55	0 0 39 3
800	0 0 27 36	0 0 30 0	0 0 32 27	0 0 34 53	0 0 37 19	0 0 39 46	0 0 42 10	0 0 44 36
900	0 0 31 3	0 0 33 45	0 0 36 31	0 0 39 16	0 0 41 58	0 0 44 44	0 0 47 25	0 0 50 8
1000	0 0 34 30	0 0 37 30	0 0 40 34	0 0 43 40	0 0 46 46	0 0 49 53	0 0 52 59	0 0 56 6
1100	1.9726	2.1918	2.4109	2.6301	2.8493	3.0685	3.2877	3.5068

Simple Interest at 6 per Cent.

Principal	17 Days. l. s. d. q.	18 Days.	19 Days.	20 Days.	21 Days.	22 Days.	23 Days.	24 Days.
1	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 1
2	0 0 1 1	0 0 1 1	0 0 2 0	0 0 2 0	0 0 2 1	0 0 2 1	0 0 2 2	0 0 2 2
3	0 0 2 3	0 0 2 3	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 2	0 0 3 3	0 0 3 3
4	0 0 3 2	0 0 3 3	0 0 4 0	0 0 4 1	0 0 4 2	0 0 4 2	0 0 4 3	0 0 5 0
5	0 0 4 1	0 0 4 3	0 0 5 0	0 0 5 1	0 0 5 2	0 0 5 3	0 0 6 0	0 0 6 1
6	0 0 5 1	0 0 5 3	0 0 6 0	0 0 6 1	0 0 6 2	0 0 7 0	0 0 7 1	0 0 7 2
7	0 0 6 1	0 0 6 2	0 0 7 0	0 0 7 1	0 0 7 3	0 0 8 0	0 0 8 2	0 0 8 3
8	0 0 7 0	0 0 7 1	0 0 8 0	0 0 8 2	0 0 8 3	0 0 9 1	0 0 9 3	0 0 10 0
9	0 0 8 0	0 0 8 2	0 0 9 0	0 0 9 2	0 0 10 0	0 0 10 2	0 0 10 3	0 0 11 1
10	0 0 9 0	0 0 9 2	0 0 10 0	0 0 10 2	0 0 11 0	0 0 11 2	0 1 0 0	0 1 0 2
20	0 1 5 3	0 1 7 0	0 1 8 0	0 1 9 0	0 1 10 0	0 1 11 1	0 2 0 0	0 2 1 1
30	0 2 4 3	0 2 4 2	0 2 6 0	0 2 7 2	0 2 9 1	0 2 10 3	0 3 0 1	0 3 1 3
40	0 3 3 3	0 3 4 3	0 3 4 0	0 3 6 0	0 3 8 1	0 3 10 1	0 4 0 1	0 4 2 2
50	0 4 3 3	0 4 4 3	0 4 2 0	0 4 4 2	0 4 7 1	0 4 9 3	0 5 0 2	0 5 3 0
60	0 5 2 3	0 5 3 1	0 5 0 0	0 5 3 0	0 5 6 1	0 5 9 2	0 6 0 2	0 6 3 3
70	0 6 1 2	0 6 2 3	0 5 10 0	0 6 1 3	0 6 5 1	0 6 8 0	0 7 0 3	0 7 4 1
80	0 7 0 2	0 7 1 3	0 6 8 0	0 7 0 0	0 7 4 1	0 7 7 2	0 8 0 3	0 8 5 0
90	0 7 11 2	0 8 0 3	0 7 6 0	0 7 10 3	0 8 3 2	0 8 6 3	0 9 0 3	0 9 5 3
100	0 8 10 3	0 8 11 3	0 8 4 0	0 8 9 1	0 9 2 2	0 9 5 3	0 10 0 3	0 10 6 1
200	0 17 9 2	0 17 11 2	0 18 1 3	0 18 6 2	0 18 11 1	0 19 4 2	0 19 9 3	1 0 2 0
300	1 6 8 1	1 6 10 2	1 7 0 3	1 7 5 3	1 7 10 3	1 8 3 3	1 8 8 3	1 9 1 3
400	1 15 7 0	1 15 9 2	1 15 11 3	1 16 4 3	1 16 9 3	1 17 2 3	1 17 7 3	1 18 0 3
500	2 4 5 3	2 4 8 2	2 4 10 3	2 5 3 3	2 5 8 3	2 6 1 3	2 6 6 3	2 6 11 3
600	2 13 4 2	2 13 7 2	2 13 9 3	2 14 2 3	2 14 7 3	2 15 0 3	2 15 5 3	2 15 10 3
700	3 2 3 1	3 2 6 2	3 2 8 3	3 3 1 3	3 3 6 3	3 3 11 3	3 4 4 3	3 4 9 3
800	3 11 2 0	3 11 5 2	3 11 7 3	3 12 0 3	3 12 5 3	3 12 10 3	3 13 3 3	3 13 8 3
900	4 0 1 3	4 0 4 2	4 0 6 3	4 0 11 3	4 1 4 3	4 1 9 3	4 2 2 3	4 2 7 3
1000	4 9 0 2	4 9 3 2	4 9 5 3	4 10 0 3	4 10 5 3	4 10 10 3	4 11 3 3	4 11 8 3
Ditto	3.7260	3.9452	4.1644	4.3836	4.6027	4.8219	5.0411	5.2603

Principal	25 Days.	26 Days.	27 Days.	28 Days.	29 Days.	30 Days.	31 Days.	32 Days.
1	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 2	0 0 1 3	0 0 1 3
2	0 0 2 2	0 0 2 3	0 0 2 3	0 0 3 0	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 1
3	0 0 4 0	0 0 4 0	0 0 4 1	0 0 4 2	0 0 4 2	0 0 4 3	0 0 4 3	0 0 5 0
4	0 0 5 1	0 0 5 2	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 1	0 0 6 2	0 0 6 3
5	0 0 6 2	0 0 6 3	0 0 7 0	0 0 7 1	0 0 7 2	0 0 7 3	0 0 8 1	0 0 8 2
6	0 0 7 3	0 0 8 1	0 0 8 2	0 0 8 3	0 0 9 1	0 0 9 2	0 0 9 3	0 0 10 0
7	0 0 9 1	0 0 9 2	0 0 10 0	0 0 10 1	0 0 10 3	0 0 11 0	0 0 11 2	0 0 11 3
8	0 0 10 2	0 0 11 0	0 0 11 1	0 0 11 3	0 1 0 0	0 1 0 2	0 1 1 0	0 1 1 2
9	0 0 11 3	0 1 0 1	0 1 0 3	0 1 1 1	0 1 1 3	0 1 2 1	0 1 2 3	0 1 3 1
10	0 1 1 1	0 1 1 3	0 1 2 1	0 1 2 3	0 1 3 1	0 1 3 3	0 1 4 1	0 1 4 3
20	0 2 2 1	0 2 3 1	0 2 4 2	0 2 5 2	0 2 6 2	0 2 7 2	0 2 8 2	0 2 9 2
30	0 3 3 2	0 3 5 0	0 3 6 2	0 3 8 1	0 3 9 3	0 3 11 1	0 4 1 0	0 4 2 2
40	0 4 4 2	0 4 6 3	0 4 8 3	0 4 11 0	0 5 1 0	0 5 3 0	0 5 5 1	0 5 7 1
50	0 5 5 3	0 5 8 1	0 5 11 0	0 6 1 2	0 6 4 1	0 6 7 0	0 6 9 2	0 7 0 0
60	0 6 7 0	0 6 10 0	0 7 1 1	0 7 4 1	0 7 7 2	0 7 10 3	0 8 1 3	0 8 5 0
70	0 7 8 0	0 7 11 3	0 8 3 2	0 8 7 0	0 8 10 3	0 9 2 2	0 9 6 0	0 9 9 3
80	0 8 9 1	0 9 1 2	0 9 5 3	0 9 9 3	0 10 2 0	0 10 6 1	0 10 10 2	0 11 2 3
90	0 9 10 1	0 10 3 0	0 10 7 3	0 11 0 2	0 11 5 1	0 11 10 0	0 12 2 3	0 12 7 2
100	0 10 11 2	0 11 4 3	0 11 10 0	0 12 3 1	0 12 8 2	0 13 1 3	0 13 7 0	0 14 0 1
200	1 1 11 0	1 2 9 2	1 3 8 0	1 4 6 2	1 5 5 0	1 6 3 2	1 7 2 0	1 8 0 3
300	1 12 10 2	1 14 2 1	1 15 6 0	1 16 9 3	1 18 1 3	1 19 5 2	2 0 9 1	2 2 1 0
400	2 3 10 0	2 5 7 0	2 7 4 0	2 9 1 1	2 10 10 1	2 12 7 1	2 14 4 1	2 16 1 1
500	2 14 9 2	2 16 11 3	2 19 2 0	3 1 4 2	3 3 6 3	3 5 9 0	3 7 11 1	3 10 1 3
600	3 5 9 0	3 8 4 2	3 11 0 0	3 13 7 3	3 16 3 1	3 18 10 3	4 1 6 2	4 4 2 0
700	3 16 8 2	3 19 9 1	4 2 10 1	4 5 11 0	4 8 11 3	4 12 0 3	4 15 1 2	4 18 2 1
800	4 7 8 0	4 11 2 0	4 14 8 1	4 18 2 1	5 1 8 1	5 5 2 2	5 8 8 2	5 12 2 2
900	4 18 7 2	5 2 7 0	5 6 6 1	5 10 5 2	5 14 5 0	5 18 4 1	6 2 3 2	6 6 3 0
1000	5 9 7 0	5 13 11 3	5 18 4 1	6 2 8 3	6 7 1 2	6 11 6 0	6 15 10 3	7 0 3 1
Ditto	5.1754	5.6686	5.9178	6.1370	6.3562	6.5753	6.7945	7.0137

Simple Interest at 8 per Cent.

Prin. Pal.	33 Days. £. s. d. q.	34 Days.	35 Days.	36 Days.	37 Days.	38 Days.	39 Days.	40 Days.
1	0 0 1 3	0 0 1 3	0 0 1 3	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 0	0 0 2 1
2	0 0 2 2	0 0 2 2	0 0 2 3	0 0 3 3	0 0 3 3	0 0 4 0	0 0 4 0	0 0 4 1
3	0 0 3 1	0 0 3 1	0 0 3 2	0 0 5 3	0 0 5 3	0 0 6 0	0 0 6 1	0 0 6 1
4	0 0 4 0	0 0 4 0	0 0 4 1	0 0 7 2	0 0 7 3	0 0 8 0	0 0 8 1	0 0 8 2
5	0 0 4 3	0 0 5 0	0 0 5 1	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 1	0 0 10 2
6	0 0 5 2	0 0 6 0	0 0 6 1	0 0 11 1	0 0 11 3	0 1 0 0	0 1 0 1	0 1 0 2
7	0 0 6 1	0 0 6 3	0 0 7 0	0 1 0 0	0 1 1 1	0 1 2 0	0 1 2 1	0 1 2 3
8	0 0 7 0	0 0 7 2	0 0 7 3	0 1 1 3	0 1 2 3	0 1 3 1	0 1 3 2	0 1 4 3
9	0 0 7 3	0 0 8 1	0 0 8 2	0 1 2 2	0 1 3 2	0 1 4 0	0 1 4 2	0 1 5 0
10	0 0 8 2	0 0 9 0	0 0 9 1	0 1 3 1	0 1 4 1	0 1 5 0	0 1 5 2	0 1 6 1
20	0 1 6 3	0 1 7 0	0 1 7 2	0 2 6 2	0 2 7 2	0 2 8 0	0 2 8 3	0 2 9 1
30	0 2 5 0	0 2 5 3	0 2 6 2	0 3 5 3	0 3 6 3	0 3 7 2	0 3 8 1	0 3 9 0
40	0 3 3 2	0 3 4 2	0 3 5 2	0 4 4 3	0 4 5 3	0 4 6 3	0 4 7 2	0 4 8 2
50	0 4 2 1	0 4 3 1	0 4 4 2	0 5 3 3	0 5 4 3	0 5 5 3	0 5 6 3	0 5 7 3
60	0 5 1 0	0 5 2 0	0 5 3 1	0 6 2 3	0 6 3 3	0 6 4 3	0 6 5 3	0 6 6 3
70	0 5 3 3	0 5 4 3	0 5 5 3	0 6 6 3	0 7 1 3	0 7 2 3	0 7 3 3	0 7 4 3
80	0 6 2 2	0 6 3 2	0 6 4 3	0 7 5 3	0 7 6 3	0 7 7 3	0 7 8 3	0 7 9 3
90	0 7 1 1	0 7 2 1	0 7 3 3	0 8 4 3	0 8 5 3	0 8 6 3	0 8 7 3	0 8 8 3
100	0 8 0 0	0 8 1 0	0 8 2 2	0 9 3 3	0 9 4 3	0 9 5 3	0 9 6 3	0 9 7 3
200	1 6 0 1	1 6 2 0	1 6 4 1	1 7 1 3	1 7 3 3	1 7 5 3	1 7 7 3	1 7 9 3
300	2 4 0 2	2 4 2 0	2 4 4 0	2 5 0 3	2 5 2 3	2 5 4 3	2 5 6 3	2 5 8 3
400	3 2 0 3	3 2 2 0	3 2 4 0	3 3 0 3	3 3 2 3	3 3 4 3	3 3 6 3	3 3 8 3
500	4 0 1 0	4 0 3 0	4 0 5 0	4 1 0 3	4 1 2 3	4 1 4 3	4 1 6 3	4 1 8 3
600	4 8 1 1	4 8 3 1	4 8 5 1	4 9 0 3	4 9 2 3	4 9 4 3	4 9 6 3	4 9 8 3
700	5 6 1 2	5 6 3 2	5 6 5 2	5 7 0 3	5 7 2 3	5 7 4 3	5 7 6 3	5 7 8 3
800	6 4 2 0	6 4 4 0	6 4 6 0	6 5 0 3	6 5 2 3	6 5 4 3	6 5 6 3	6 5 8 3
900	7 2 2 1	7 2 4 1	7 2 6 1	7 3 0 3	7 3 2 3	7 3 4 3	7 3 6 3	7 3 8 3
1000	8 0 2 2	8 0 4 2	8 0 6 2	8 1 0 3	8 1 2 3	8 1 4 3	8 1 6 3	8 1 8 3
Diff.	7.2329	7.4520	7.6712	7.8904	8.1096	8.3288	8.5479	8.7671

Prin. Pal.	41 Days. £. s. d. q.	42 Days.	43 Days.	44 Days.	45 Days.	46 Days.	47 Days.	48 Days.
1	0 0 2 1	0 0 2 1	0 0 2 1	0 0 2 1	0 0 2 2	0 0 2 2	0 0 2 2	0 0 2 2
2	0 0 4 1	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 3	0 0 4 3	0 0 5 0	0 0 5 0
3	0 0 6 2	0 0 6 2	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 2	0 0 7 2
4	0 0 8 2	0 0 8 3	0 0 9 0	0 0 9 1	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 0
5	0 0 10 3	0 0 11 0	0 0 11 1	0 0 11 2	0 0 11 3	0 1 0 0	0 1 0 1	0 1 0 2
6	0 1 1 0	0 1 1 1	0 1 1 2	0 1 1 3	0 1 2 1	0 1 2 2	0 1 2 3	0 1 3 1
7	0 1 3 0	0 1 3 2	0 1 3 3	0 1 4 1	0 1 4 2	0 1 5 0	0 1 5 1	0 1 5 3
8	0 1 5 1	0 1 5 3	0 1 6 0	0 1 6 2	0 1 7 0	0 1 7 1	0 1 7 3	0 1 8 1
9	0 1 7 1	0 1 7 3	0 1 8 1	0 1 8 3	0 1 9 1	0 1 9 3	0 1 10 1	0 1 10 3
10	0 1 9 2	0 1 10 2	0 1 11 1	0 1 11 3	0 2 0 1	0 2 0 3	0 2 1 1	0 2 1 3
20	0 3 7 0	0 3 8 1	0 3 9 1	0 3 10 1	0 3 11 1	0 4 0 1	0 4 1 2	0 4 2 2
30	0 5 4 3	0 5 6 1	0 5 7 3	0 5 9 2	0 5 11 0	0 6 0 2	0 6 2 1	0 6 3 3
40	0 7 2 1	0 7 4 1	0 7 6 2	0 7 8 2	0 7 10 3	0 8 0 3	0 8 3 0	0 8 5 0
50	0 8 11 3	0 9 2 2	0 9 5 0	0 9 7 3	0 9 10 1	0 10 1 0	0 10 3 2	0 10 6 1
60	0 10 9 2	0 11 0 2	0 11 3 3	0 11 6 3	0 11 10 0	0 12 1 1	0 12 4 1	0 12 7 2
70	0 12 7 0	0 12 10 2	0 13 2 1	0 13 6 0	0 13 9 3	0 14 1 2	0 14 5 0	0 14 8 3
80	0 14 4 2	0 14 8 3	0 15 1 0	0 15 5 1	0 15 9 1	0 16 1 2	0 16 5 3	0 16 10 0
90	0 16 2 0	0 16 6 3	0 16 11 2	0 17 4 1	0 17 9 0	0 18 1 3	0 18 6 2	0 18 11 1
100	0 17 11 3	0 18 5 0	0 18 10 1	0 19 3 2	0 19 8 3	1 0 2 0	1 0 7 1	1 1 0 2
200	1 15 11 1	1 16 9 3	1 17 8 1	1 18 7 0	1 19 5 2	2 0 4 0	2 1 2 2	2 2 1 0
300	2 13 11 0	2 15 2 3	2 16 6 2	2 17 10 1	2 19 2 0	3 0 6 0	3 1 9 3	3 3 1 2
400	3 11 10 3	3 13 7 3	3 15 4 3	3 17 1 3	3 18 10 3	4 0 7 3	4 2 5 0	4 4 2 0
500	4 9 10 1	4 12 0 3	4 14 3 0	4 16 5 1	4 18 7 2	5 0 9 3	5 3 0 0	5 5 2 2
600	5 7 10 0	5 10 5 3	5 13 1 1	5 15 8 3	5 18 4 1	6 0 11 3	6 3 7 1	6 6 3 0
700	6 5 9 3	6 8 10 2	6 11 11 1	6 15 0 0	6 18 1 0	7 1 1 3	7 4 2 2	7 7 3 2
800	7 3 9 1	7 7 3 2	7 10 9 2	7 14 3 2	7 17 9 3	8 1 3 3	8 4 9 3	8 8 4 0
900	8 1 9 0	8 5 8 1	8 9 7 3	8 13 7 0	8 17 6 2	9 1 5 3	9 5 5 0	9 9 4 2
1000	8 19 8 3	9 4 11 1	9 8 6 0	9 12 10 2	9 17 3 0	10 1 7 3	10 6 0 1	10 10 5 0
Diff.	8.9863	9.2055	9.4246	9.6438	9.8630	10.0822	10.3014	10.5205

Principal	49 Days. l. s. d. q	50 Days.	51 Days.	52 Days.	53 Days.	54 Days	55 Days.	56 Days
1	0 0 2 2	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 2 3	0 0 3 0	0 0 3
2	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2	0 0 5 3	0 0 5 3	0 0 5
3	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 1	0 0 8 1	0 0 8 2	0 0 8 3	0 0 8
4	0 0 10 1	0 0 10 2	0 0 10 3	0 0 11 0	0 0 11 0	0 0 11 1	0 0 11 2	0 0 11
5	0 1 0 3	0 1 1 1	0 1 1 2	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 2	0 1 2
6	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 2	0 1 4 3	0 1 5 0	0 1 5 1	0 1 5
7	0 1 6 0	0 1 6 2	0 1 6 3	0 1 7 0	0 1 7 2	0 1 7 3	0 1 8 1	0 1 8
8	0 1 8 2	0 1 9 0	0 1 9 2	0 1 9 3	0 1 10 1	0 1 10 3	0 1 11 1	0 1 11
9	0 1 11 1	0 1 11 3	0 2 0 0	0 2 0 2	0 2 1 0	0 2 1 2	0 2 2 0	0 2 2
10	0 2 1 3	0 2 2 1	0 2 2 3	0 2 3 1	0 2 3 3	0 2 4 2	0 2 5 0	0 2 5
20	0 4 3 2	0 4 4 2	0 4 5 3	0 4 6 3	0 4 7 3	0 4 8 3	0 4 9 3	0 4 11
30	0 6 5 1	0 6 7 0	0 6 8 2	0 6 10 0	0 6 11 2	0 7 1 1	0 7 2 3	0 7 4
40	0 8 7 0	0 8 9 1	0 8 11 1	0 9 1 2	0 9 3 2	0 9 5 2	0 9 7 3	0 9 9
50	0 10 8 3	0 10 11 2	0 11 2 0	0 11 4 3	0 11 7 1	0 11 10 0	0 12 0 3	0 12 3
60	0 12 10 2	0 13 1 3	0 13 5 0	0 13 8 0	0 13 11 1	0 14 2 2	0 14 5 2	0 14 8
70	0 15 0 2	0 15 4 0	0 15 7 3	0 15 11 2	0 16 3 1	0 16 6 3	0 16 10 2	0 17 2
80	0 17 2 1	0 17 6 2	0 17 10 2	0 18 2 3	0 18 7 0	0 18 11 1	0 19 3 2	0 19 7
90	0 19 4 0	0 19 8 3	1 0 1 2	1 0 6 1	1 0 11 0	1 1 3 3	1 1 8 1	1 2 1
100	1 1 5 3	1 1 11 0	1 2 4 1	1 2 9 2	1 3 2 3	1 3 8 0	1 4 1 1	1 4 6
200	2 2 11 2	2 3 10 0	2 4 8 2	2 5 7 0	2 6 5 2	2 7 4 0	2 8 2 2	2 9 1
300	3 4 5 1	3 5 9 0	3 7 0 3	3 8 4 2	3 9 8 1	3 11 0 0	3 12 4 0	3 13 7
400	4 5 11 0	4 7 8 0	4 9 5 0	4 11 2 1	4 12 11 1	4 14 8 1	4 16 5 1	4 18 2
500	5 7 4 3	5 9 7 0	5 11 9 1	5 13 11 3	5 16 2 0	5 18 4 1	6 0 6 2	6 2 8
600	6 8 10 2	6 11 6 0	6 14 1 3	6 16 9 1	6 19 4 3	7 2 0 1	7 4 7 3	7 7 3
700	7 10 4 1	7 13 5 0	7 16 6 0	7 19 6 3	8 2 7 2	8 5 8 1	8 8 9 1	8 11 10
800	8 11 10 0	8 15 4 0	8 18 10 1	9 2 4 1	9 5 10 1	9 9 4 2	9 12 10 2	9 16 4
900	9 13 3 3	9 17 3 0	10 1 2 2	10 5 1 3	10 9 1 1	10 13 0 2	10 16 11 3	11 0 11
1000	10 14 9 2	10 19 2 0	11 3 6 3	11 7 11 1	11 12 4 0	11 16 8 2	12 1 1 1	12 5 5
Ditto	10.7397	10.9589	11.1781	11.3973	11.6164	11.8356	12.0548	12.2740

	57 Days.	58 Days.	59 Days.	60 Days.	61 Days.	62 Days.	63 Days.	64 Days.
1	0 0 3 0	0 0 3 0	0 0 3 0	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1	0 0 3 1
2	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 3
3	0 0 9 0	0 0 9 1	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 0
4	0 1 0 0	0 1 0 1	0 1 0 2	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 1	0 1 1 2
5	0 1 3 0	0 1 3 1	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4 2	0 1 4 3
6	0 1 6 0	0 1 6 1	0 1 6 2	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 1
7	0 1 9 0	0 1 9 1	0 1 9 3	0 1 10 0	0 1 10 2	0 1 10 3	0 1 11 1	0 1 11 2
8	0 2 0 0	0 2 0 2	0 2 0 3	0 2 1 1	0 2 1 3	0 2 2 0	0 2 2 2	0 2 3 0
9	0 2 3 0	0 2 3 2	0 2 4 0	0 2 4 2	0 2 4 3	0 2 5 1	0 2 5 3	0 2 6 1
10	0 2 6 0	0 2 6 2	0 2 7 0	0 2 7 2	0 2 8 0	0 2 8 2	0 2 9 1	0 2 9 3
20	0 5 0 0	0 5 1 0	0 5 2 0	0 5 3 0	0 5 4 1	0 5 5 1	0 5 6 1	0 5 7 1
30	0 7 6 0	0 7 7 2	0 7 9 0	0 7 10 3	0 8 0 1	0 8 1 3	0 8 3 2	0 8 5 0
40	0 10 0 0	0 10 2 0	0 10 4 0	0 10 6 1	0 10 8 1	0 10 10 2	0 11 0 2	0 11 2 3
50	0 12 6 0	0 12 8 2	0 12 11 1	0 13 1 3	0 13 4 2	0 13 7 0	0 13 9 3	0 14 0 1
60	0 15 0 0	0 15 3 0	0 15 6 0	0 15 9 1	0 16 0 2	0 16 3 3	0 16 6 3	0 16 10 0
70	0 17 5 3	0 17 9 2	0 18 1 1	0 18 5 0	0 18 8 2	0 19 0 1	0 19 4 0	0 19 7 3
80	0 19 11 3	1 0 4 0	1 0 8 1	1 1 0 2	1 1 4 3	1 1 9 0	1 2 1 0	1 2 5 1
90	1 2 5 3	1 2 10 2	1 3 3 1	1 3 8 0	1 4 0 3	1 4 5 2	1 4 10 1	1 5 3 0
100	1 4 11 3	1 5 5 0	1 5 10 1	1 6 3 2	1 6 8 3	1 7 2 0	1 7 7 1	1 8 0 3
200	2 9 11 3	2 10 10 1	2 11 8 3	2 12 7 1	2 13 5 3	2 14 4 1	2 15 2 3	2 16 1 1
300	3 14 11 2	3 16 3 1	3 17 7 0	3 18 10 3	4 0 2 2	4 1 6 2	4 2 10 1	4 4 2 0
400	4 19 11 1	5 1 8 1	5 3 5 2	5 5 2 2	5 6 11 2	5 8 8 2	5 10 5 2	5 12 2 2
500	6 4 11 1	6 7 1 2	6 9 3 3	6 11 6 0	6 13 8 1	6 15 10 3	6 18 1 0	7 0 3 1
600	7 9 11 0	7 12 6 2	7 15 2 0	7 17 9 2	8 0 5 1	8 3 0 3	8 5 8 1	8 8 4 0
700	8 14 10 3	8 17 11 3	9 1 0 2	9 4 1 1	9 7 2 0	9 10 3 0	9 13 3 3	9 16 4 2
800	9 19 10 3	10 3 4 3	10 6 10 3	10 10 5 0	10 13 11 0	10 17 5 0	11 0 11 1	11 4 5 1
900	11 4 10 2	11 8 9 3	11 12 9 1	11 16 8 2	12 0 7 3	12 4 7 1	12 8 6 2	12 12 6 0
1000	12 9 10 1	12 14 3 0	12 18 7 2	13 3 0 0	13 7 4 3	13 11 9 1	13 16 2 0	14 0 6 2
Ditto	12.4931	12.7123	12.9315	13.1507	13.3699	13.5890	13.8082	14.0274

Am. pall.	65 Days. l. s. d. q.	66 Days.	67 Days.	68 Days.	69 Days.	70 Days.	71 Days.	72 Days.
1	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 2	0 0 3 3	0 0 3 3	0 0 3 3
2	0 0 6 3	0 0 7 0	0 0 7 0	0 0 7 0	0 0 7 1	0 0 7 1	0 0 7 2	0 0 7 2
3	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 11 0	0 0 11 1	0 0 11 1
4	0 1 1 3	0 1 1 3	0 1 2 0	0 1 2 1	0 1 2 2	0 1 2 3	0 1 3 0	0 1 3 1
5	0 1 5 0	0 1 5 1	0 1 5 2	0 1 5 3	0 1 6 0	0 1 6 2	0 1 6 3	0 1 7 0
6	0 1 8 2	0 1 8 3	0 1 9 1	0 1 9 2	0 1 9 3	0 1 10 0	0 1 10 1	0 1 10 3
7	0 2 0 0	0 2 0 1	0 2 0 3	0 2 1 0	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 2
8	0 2 3 1	0 2 3 3	0 2 4 1	0 2 4 2	0 2 5 0	0 2 5 2	0 2 5 3	0 2 6 1
9	0 2 6 3	0 2 7 1	0 2 7 3	0 2 8 1	0 2 8 3	0 2 9 1	0 2 9 2	0 2 10 0
10	0 2 10 1	0 2 10 3	0 2 11 1	0 2 11 3	0 3 0 1	0 3 0 3	0 3 1 1	0 3 1 3
20	0 5 8 1	0 5 9 2	0 5 10 2	0 5 11 2	0 6 0 2	0 6 1 3	0 6 2 3	0 6 3 3
30	0 8 6 2	0 8 8 0	0 8 9 3	0 8 11 1	0 9 0 3	0 9 2 2	0 9 4 0	0 9 5 3
40	0 11 4 3	0 11 6 3	0 11 9 0	0 11 11 0	0 12 1 1	0 12 3 1	0 12 5 1	0 12 7 2
50	0 14 3 0	0 14 5 2	0 14 8 1	0 14 10 3	0 15 1 2	0 15 4 0	0 15 6 3	0 15 9 1
60	0 17 1 1	0 17 4 1	0 17 7 2	0 17 10 2	0 18 1 3	0 18 5 0	0 18 8 0	0 18 11 1
70	0 19 11 1	1 0 3 0	1 0 6 3	1 0 10 1	1 1 2 0	1 1 5 3	1 1 9 2	1 2 1 0
80	1 2 9 2	1 3 1 3	1 3 5 3	1 3 10 0	1 4 2 1	1 4 6 2	1 4 10 3	1 5 3 0
90	1 5 7 3	1 6 0 2	1 6 5 0	1 6 9 3	1 7 2 3	1 7 7 1	1 8 0 0	1 8 4 3
100	1 8 6 0	1 8 11 1	1 9 4 2	1 9 9 3	1 10 3 0	1 10 8 1	1 11 1 2	1 11 6 3
200	2 16 11 3	2 17 10 1	2 18 8 3	2 19 7 1	3 0 6 0	3 1 4 2	3 2 3 0	3 3 1 2
300	4 5 5 3	4 6 9 2	4 8 1 1	4 9 5 0	4 10 8 3	4 12 0 3	4 13 4 2	4 14 8 1
400	5 13 11 3	5 15 8 3	5 17 5 3	5 19 2 3	6 0 11 3	6 2 8 3	6 4 6 0	6 6 3 0
500	7 2 5 2	7 4 7 3	7 6 10 1	7 9 0 2	7 11 2 3	7 13 5 0	7 15 7 1	7 17 9 3
600	8 10 11 2	8 13 7 0	8 16 2 2	8 18 10 1	9 1 5 3	9 4 1 1	9 6 8 3	9 9 4 2
700	9 19 5 2	10 2 6 1	10 5 7 0	10 8 7 3	10 11 8 3	10 14 9 2	10 17 10 1	11 0 11 1
800	11 7 11 1	11 11 5 2	11 14 9 0	11 18 5 2	12 1 11 3	12 5 5 3	12 8 11 3	12 12 6 0
900	12 16 5 1	13 0 4 2	13 4 1 2	13 8 3 1	13 12 2 2	13 16 2 0	14 0 1 1	14 4 0 3
1000	14 4 11 1	14 9 3 3	14 13 8 1	14 18 1 0	15 2 5 2	15 6 10 1	15 11 2 3	15 15 7 1
Ditto	14.2466	14.4637	14.6849	14.9041	15.1233	15.3425	15.5616	15.7808

Am. pall.	73 Days.	74 Days.	75 Days.	76 Days.	77 Days.	78 Days.	79 Days.	80 Days.
1	0 0 3 3	0 0 3 3	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 0	0 0 4 1
2	0 0 7 3	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 1	0 0 8 2
3	0 0 11 2	0 0 11 3	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 2	0 1 0 2
4	0 1 3 1	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 1	0 1 4 2	0 1 4 2	0 1 4 3
5	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 0	0 1 8 1	0 1 8 2	0 1 8 3	0 1 9 0
6	0 1 11 0	0 1 11 1	0 1 11 3	0 2 0 0	0 2 0 1	0 2 0 3	0 2 1 0	0 2 1 1
7	0 2 3 0	0 2 3 1	0 2 3 2	0 2 4 0	0 2 4 1	0 2 4 3	0 2 5 0	0 2 5 2
8	0 2 6 3	0 2 7 0	0 2 7 2	0 2 8 0	0 2 8 2	0 2 8 3	0 2 9 1	0 2 9 2
9	0 2 10 2	0 2 11 0	0 2 11 2	0 3 0 0	0 3 0 2	0 3 1 0	0 3 1 2	0 3 2 0
10	0 3 2 2	0 3 3 0	0 3 3 2	0 3 4 0	0 3 4 2	0 3 5 0	0 3 5 2	0 3 6 0
20	0 6 4 3	0 6 5 3	0 6 7 0	0 6 8 0	0 6 9 0	0 6 10 0	0 6 11 0	0 7 0 0
30	0 9 7 1	0 9 8 3	0 9 10 1	0 10 0 0	0 10 1 2	0 10 3 0	0 10 4 3	0 10 6 1
40	0 12 9 2	0 12 11 3	0 13 1 3	0 13 4 0	0 13 6 0	0 13 8 0	0 13 10 1	0 14 0 1
50	0 16 0 0	0 16 2 2	0 16 5 1	0 16 7 3	0 16 10 2	0 17 1 1	0 17 3 3	0 17 6 2
60	0 19 2 2	0 19 5 2	0 19 8 3	0 19 11 3	1 0 3 0	1 0 6 1	1 0 9 1	1 1 0 2
70	1 2 4 3	1 2 8 2	1 3 0 0	1 3 3 3	1 3 7 2	1 3 11 1	1 4 3 0	1 4 6 2
80	1 5 7 1	1 5 11 2	1 6 3 2	1 6 7 3	1 7 0 0	1 7 4 1	1 7 8 2	1 8 0 3
90	1 8 9 2	1 9 2 1	1 9 7 0	1 9 11 3	1 10 4 2	1 10 9 1	1 11 2 0	1 11 6 3
100	1 12 0 0	1 12 5 1	1 12 10 2	1 13 3 3	1 13 9 0	1 14 2 1	1 14 7 2	1 15 0 3
200	3 4 0 0	3 4 10 2	3 5 9 0	3 6 7 2	3 7 6 0	3 8 4 2	3 9 3 0	3 10 1 3
300	4 16 0 0	4 17 3 3	4 18 7 2	4 19 11 1	5 1 3 0	5 2 7 0	5 3 10 3	5 5 2 2
400	6 8 0 0	6 9 9 0	6 11 6 0	6 13 3 0	6 15 0 0	6 16 9 1	6 18 6 1	7 0 3 1
500	8 0 0 0	8 2 2 1	8 4 4 2	8 6 7 0	8 8 9 1	8 10 11 2	8 13 1 3	8 15 4 0
600	9 12 0 0	9 14 7 2	9 17 3 0	9 19 10 3	10 2 6 1	10 5 1 3	10 7 9 1	10 10 5 0
700	11 4 0 0	11 7 0 3	11 10 1 3	11 13 2 2	11 16 3 1	11 19 4 0	12 2 4 3	12 5 5 3
800	12 16 0 0	12 19 6 0	13 3 0 0	13 6 6 1	13 10 0 1	13 13 6 2	13 17 0 2	14 0 6 2
900	14 8 0 0	14 11 11 1	14 15 10 3	14 19 10 0	15 3 9 1	15 7 8 3	15 11 8 0	15 15 7 1
1000	16 0 0 0	16 4 4 2	16 8 9 1	16 13 1 3	16 17 6 2	17 1 11 0	17 6 3 2	17 10 8 1
Ditto	16.0000	16.2192	16.4383	16.6575	16.8767	17.0959	17.3151	17.5342

Simple Interest at 8 per Cent.

Principal	81 Days. s. d. q.	82 Days.	83 Days.	84 Days.	85 Days.	86 Days.	87 Days.	88 Days.
1	0 0 4 1	0 0 4 1	0 0 4 1	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4
2	0 0 8 2	0 0 8 2	0 0 8 3	0 0 8 3	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9
3	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1
4	0 1 5 0	0 1 5 1	0 1 5 2	0 1 5 3	0 1 5 3	0 1 6 0	0 1 6 1	0 1 6
5	0 1 9 1	0 1 9 2	0 1 9 3	0 1 10 0	0 1 10 1	0 1 10 2	0 1 10 3	0 1 11
6	0 2 1 2	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 3	0 2 3 0	0 2 3 2	0 2 3
7	0 2 5 3	0 2 6 1	0 2 6 2	0 2 7 0	0 2 7 1	0 2 7 3	0 2 8 0	0 2 8
8	0 2 10 0	0 2 10 2	0 2 11 0	0 2 11 1	0 2 11 3	0 3 0 1	0 3 0 2	0 3 1
9	0 3 2 1	0 3 2 3	0 3 3 1	0 3 3 3	0 3 4 1	0 3 4 3	0 3 5 1	0 3 5
10	0 3 6 2	0 3 7 0	0 3 7 3	0 3 8 1	0 3 8 3	0 3 9 1	0 3 9 3	0 3 10
20	0 7 1 1	0 7 2 1	0 7 3 1	0 7 4 1	0 7 5 2	0 7 6 2	0 7 7 2	0 7 8
30	0 10 7 3	0 10 9 1	0 10 11 0	0 11 0 2	0 11 2 0	0 11 3 3	0 11 5 1	0 11 6
40	0 14 2 2	0 14 4 2	0 14 6 2	0 14 8 3	0 14 10 3	0 15 1 0	0 15 3 0	0 15 5
50	0 17 9 0	0 17 11 3	0 18 2 1	0 18 5 0	0 18 7 2	0 18 10 1	0 19 0 3	0 19 3
60	1 1 3 3	1 1 6 3	1 1 10 0	1 2 1 0	1 2 4 1	1 2 7 2	1 2 10 2	1 3 1
70	1 4 10 1	1 5 2 0	1 5 5 2	1 5 9 1	1 6 1 0	1 6 4 3	1 6 8 1	1 7 0
80	1 8 4 3	1 8 9 0	1 9 1 1	1 9 5 2	1 9 9 3	1 10 2 0	1 10 6 0	1 10 10
90	1 11 11 2	1 12 4 1	1 12 9 0	1 13 1 3	1 13 6 2	1 13 11 0	1 14 3 3	1 14 8
100	1 15 6 0	1 15 11 1	1 16 4 2	1 16 9 3	1 17 3 0	1 17 8 1	1 18 1 3	1 18 7
200	3 11 0 0	3 11 10 3	3 12 9 1	3 13 7 3	3 14 6 1	3 15 4 3	3 16 3 1	3 17 1
300	5 6 6 1	5 7 10 0	5 9 1 3	5 10 5 2	5 11 9 1	5 13 1 1	5 14 5 0	5 15 8
400	7 2 0 1	7 3 9 1	7 5 6 2	7 7 3 2	7 9 0 2	7 10 9 2	7 12 6 2	7 14 3
500	8 17 6 2	8 19 8 3	9 1 1 0	9 4 1 1	9 6 3 2	9 8 6 0	9 10 8 1	9 12 10
600	10 13 0 2	10 15 8 0	10 18 3 2	11 0 11 1	11 3 6 3	11 6 2 1	11 8 9 3	11 11 9
700	12 8 6 2	12 11 7 1	12 14 8 1	12 17 9 0	13 0 9 3	13 3 10 3	13 6 11 2	13 10 0
800	14 4 0 3	14 7 6 3	14 11 0 3	14 14 7 0	14 18 1 0	15 1 7 0	15 5 1 1	15 8 7
900	15 19 6 3	16 3 6 0	16 7 5 2	16 11 4 3	16 15 4 0	16 19 3 2	17 3 2 3	17 7 2
1000	17 15 0 3	17 19 5 2	18 3 10 0	18 8 2 2	18 12 7 1	18 16 11 3	19 1 4 2	19 5 9
Diff.	17 7534	17.9730	18.1918	18.4109	18.6301	18.8493	19.0685	19.2877

Principal	89 Days. s. d. q.	90 Days.	91 Days.	92 Days.	93 Days.	94 Days.	95 Days.	96 Days.
1	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 4 3	0 0 5 0	0 0 5 0	0 0 5 0
2	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 0
3	0 1 2 0	0 1 2 1	0 1 2 1	0 1 2 2	0 1 2 3	0 1 2 3	0 1 3 0	0 1 3 1
4	0 1 6 3	0 1 7 0	0 1 7 0	0 1 7 1	0 1 7 2	0 1 7 3	0 1 8 0	0 1 8 1
5	0 1 11 2	0 1 11 3	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 3	0 2 1 0	0 2 1 1
6	0 2 4 0	0 2 4 1	0 2 4 3	0 2 5 0	0 2 5 1	0 2 5 3	0 2 6 0	0 2 6 1
7	0 2 8 3	0 2 9 1	0 2 9 2	0 2 9 3	0 2 10 1	0 2 10 2	0 2 11 0	0 2 11 1
8	0 3 1 2	0 3 1 3	0 3 2 1	0 3 2 3	0 3 3 0	0 3 3 2	0 3 4 0	0 3 4 2
9	0 3 6 0	0 3 6 2	0 3 7 0	0 3 7 2	0 3 8 0	0 3 8 2	0 3 9 0	0 3 9 2
10	0 3 10 3	0 3 11 1	0 3 11 3	0 4 0 1	0 4 1 0	0 4 1 2	0 4 2 0	0 4 2 2
20	0 7 9 2	0 7 10 3	0 7 11 3	0 8 0 3	0 8 1 3	0 8 3 0	0 8 4 0	0 8 5 0
30	0 11 8 2	0 11 10 0	0 11 11 2	0 12 0 1	0 12 2 3	0 12 4 1	0 12 6 0	0 12 7 2
40	0 15 7 1	0 15 9 1	0 15 11 2	0 16 1 2	0 16 3 3	0 16 5 3	0 16 7 3	0 16 10 0
50	0 19 6 0	0 19 8 3	0 19 11 1	1 0 2 0	1 0 4 2	1 0 7 1	1 0 9 3	1 1 0 2
60	1 3 5 0	1 3 8 0	1 3 11 1	1 4 2 1	1 4 5 2	1 4 8 3	1 4 11 3	1 5 3 0
70	1 7 3 3	1 7 7 1	1 7 11 0	1 8 2 3	1 8 6 2	1 8 10 0	1 9 1 3	1 9 5 2
80	1 11 2 2	1 11 6 3	1 11 11 0	1 12 3 1	1 12 7 1	1 12 11 2	1 13 3 3	1 13 8 0
90	1 15 1 1	1 15 6 0	1 15 10 3	1 16 3 2	1 16 8 1	1 17 1 0	1 17 5 3	1 17 10 2
100	1 19 0 0	1 19 5 2	1 19 10 3	2 0 4 0	2 0 9 1	2 1 2 2	2 1 7 3	2 2 1 0
200	3 18 0 1	3 18 10 3	3 19 9 1	4 0 7 3	4 1 6 2	4 2 5 0	4 3 3 2	4 4 2 0
300	5 17 0 2	5 18 4 1	5 19 8 0	6 0 11 3	6 2 3 2	6 3 7 1	6 4 11 1	6 6 3 0
400	7 16 0 3	7 17 9 3	7 19 6 3	8 1 3 3	8 3 0 3	8 4 9 3	8 6 7 0	8 8 4 0
500	9 15 0 3	9 17 3 2	9 19 5 2	10 1 7 3	10 3 10 0	10 6 0 1	10 8 2 2	10 10 5 0
600	11 14 1 0	11 16 8 2	11 19 4 0	12 1 11 3	12 4 7 1	12 7 2 3	12 9 10 1	12 12 6 0
700	13 13 1 1	13 16 2 0	13 18 3 2	14 2 3 2	14 5 4 2	14 8 5 1	14 11 6 0	14 14 7 0
800	15 12 1 1	15 15 7 1	15 18 1 2	16 2 7 2	16 6 1 3	16 9 7 3	16 13 1 3	16 16 7 3
900	17 11 1 2	17 15 0 3	17 18 0 1	18 2 11 2	18 6 10 3	18 10 10 1	18 14 9 2	18 18 8 3
1000	19 10 1 3	19 14 6 1	19 18 10 3	20 3 3 2	20 7 8 0	20 12 0 3	20 16 5 1	21 0 9 3
Diff.	19.5068	19.7260	19.9452	20.1644	20.3835	20.6027	20.8219	21.0411

£	97 Days.	98 Days.	99 Days.	100 Days	101 Days	102 Days	103 Days.	104 Days.
	l. s. d q.							
1	0 0 5 0	0 0 5 0	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 1	0 0 5 2	0 0 5 2
2	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 2	0 0 10 3	0 0 10 3	0 0 11 0
3	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 3	0 1 4 0	0 1 4 0	0 1 4 1	0 1 4 2
4	0 1 8 2	0 1 8 2	0 1 8 3	0 1 9 0	0 1 9 1	0 1 9 2	0 1 9 3	0 1 9 3
5	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 3	0 2 3 0	0 2 3 1
6	0 2 6 2	0 2 7 0	0 2 7 1	0 2 7 2	0 2 7 3	0 2 8 1	0 2 8 2	0 2 8 3
7	0 2 11 3	0 3 0 0	0 3 0 2	0 3 0 3	0 3 1 1	0 3 1 2	0 3 2 0	0 3 2 1
8	0 3 4 3	0 3 5 1	0 3 5 3	0 3 6 0	0 3 6 2	0 3 7 0	0 3 7 1	0 3 7 3
9	0 3 9 3	0 3 10 1	0 3 10 3	0 3 11 1	0 3 11 3	0 4 0 1	0 4 0 3	0 4 1 1
10	0 4 3 0	0 4 3 2	0 4 4 0	0 4 4 2	0 4 5 0	0 4 5 3	0 4 6 1	0 4 6 3
20	0 8 6 0	0 8 7 0	0 8 8 1	0 8 9 1	0 8 10 1	0 8 11 1	0 9 0 1	0 9 1 2
30	0 12 9 0	0 12 10 2	0 13 0 1	0 13 1 3	0 13 3 2	0 13 5 0	0 13 6 2	0 13 8 0
40	0 17 0 0	0 17 2 1	0 17 4 1	0 17 6 2	0 17 8 2	0 17 10 2	0 18 0 3	0 18 2 3
50	1 1 3 0	1 1 5 3	1 1 8 1	1 1 11 0	1 2 1 3	1 2 4 1	1 2 7 0	1 2 9 2
60	1 5 6 0	1 5 9 1	1 6 0 2	1 6 3 2	1 6 6 3	1 6 10 0	1 7 1 0	1 7 4 1
70	1 9 9 1	1 10 0 3	1 10 4 2	1 10 8 1	1 10 11 3	1 11 3 2	1 11 7 1	1 11 11 0
80	1 14 0 1	1 14 4 1	1 14 8 2	1 15 0 3	1 15 5 0	1 15 9 1	1 16 1 2	1 16 5 3
90	1 18 3 1	1 18 8 0	1 19 0 3	1 19 5 2	1 19 10 0	2 0 3 0	2 0 7 2	2 1 0 1
100	2 2 6 1	2 2 11 2	2 3 4 3	2 3 10 0	2 4 3 1	2 4 8 2	2 5 1 3	2 5 7 0
200	4 5 0 2	4 5 11 0	4 6 9 2	4 7 8 0	4 8 6 2	4 9 5 0	4 10 3 2	4 11 2 0
300	6 7 6 3	6 8 10 2	6 10 2 1	6 11 6 0	6 12 9 3	6 14 1 3	6 15 5 2	6 16 9 1
400	8 10 1 0	8 11 10 0	8 13 7 0	8 15 4 0	8 17 1 1	8 18 10 1	9 0 7 1	9 2 4 1
500	10 12 7 1	10 14 9 2	10 16 11 3	10 19 2 0	11 1 4 2	11 3 6 3	11 5 9 0	11 7 11 1
600	12 15 1 2	12 17 9 0	13 0 4 2	13 3 0 0	13 5 7 3	13 8 3 1	13 10 10 3	13 13 6 2
700	14 17 7 3	15 0 8 2	15 3 9 1	15 6 10 1	15 9 11 0	15 12 11 3	15 16 0 3	15 19 1 2
800	17 0 2 0	17 3 8 0	17 7 2 0	17 10 8 1	17 14 2 1	17 17 8 1	18 1 2 2	18 4 8 2
900	19 2 8 1	19 6 7 2	19 10 7 0	19 14 6 1	19 18 5 2	20 2 5 0	20 6 4 1	20 10 3 2
1000	21 5 2 2	21 9 7 0	21 13 11 3	21 18 4 1	22 2 8 3	22 7 1 2	22 11 6 0	22 15 10 3
Ditto	21.2603	21.4794	21.6986	21.9178	22.1370	22.3562	22.5753	22.7945

£	105 Days.	106 Days.	107 Days	108 Days	109 Days	110 Days	111 Days	112 Days.
1	0 0 5 2	0 0 5 2	0 0 5 2	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3	0 0 5 3
2	0 0 11 0	0 0 11 0	0 0 11 1	0 0 11 1	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3
3	0 1 4 2	0 1 4 3	0 1 4 3	0 1 5 0	0 1 5 1	0 1 5 1	0 1 5 2	0 1 5 3
4	0 1 10 0	0 1 10 1	0 1 10 2	0 1 10 3	0 1 11 0	0 1 11 1	0 1 11 1	0 1 11 2
5	0 2 3 2	0 2 3 3	0 2 4 0	0 2 4 2	0 2 4 2	0 2 5 0	0 2 5 1	0 2 5 2
6	0 2 9 1	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 3	0 2 11 0	0 2 11 1
7	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 3	0 3 4 0	0 3 4 2	0 3 4 3	0 3 5 1
8	0 3 8 1	0 3 8 2	0 3 9 0	0 3 9 2	0 3 9 3	0 3 10 1	0 3 10 3	0 3 11 0
9	0 4 1 3	0 4 2 1	0 4 2 3	0 4 3 0	0 4 3 2	0 4 4 0	0 4 4 2	0 4 5 0
10	0 4 7 1	0 4 7 3	0 4 8 1	0 4 8 3	0 4 9 1	0 4 9 3	0 4 10 1	0 4 11 0
20	0 9 2 2	0 9 3 2	0 9 4 2	0 9 5 2	0 9 6 3	0 9 7 3	0 9 8 3	0 9 9 3
30	0 13 9 3	0 13 11 1	0 14 0 3	0 14 2 2	0 14 4 0	0 14 5 2	0 14 7 0	0 14 8 3
40	0 18 5 0	0 18 7 0	0 18 9 1	0 18 11 1	0 19 1 1	0 19 3 2	0 19 5 2	0 19 7 3
50	1 3 0 0	1 3 2 3	1 3 5 2	1 3 8 0	2 3 10 3	1 4 1 1	1 4 4 0	1 4 6 2
60	1 7 7 1	1 7 10 2	1 8 1 3	1 8 4 3	1 8 8 0	1 8 11 1	1 9 2 1	1 9 5 2
70	1 12 2 2	1 12 6 1	1 12 10 0	1 13 1 2	1 13 5 1	1 13 9 0	1 14 0 3	1 14 4 2
80	1 16 9 3	1 17 2 0	1 17 6 1	1 17 10 2	1 18 2 3	1 18 7 0	1 18 11 0	1 19 3 1
90	2 1 5 0	2 1 9 3	2 2 2 2	2 2 7 1	2 3 0 0	2 3 4 3	2 3 9 2	2 4 2 1
100	2 6 0 1	2 6 5 2	2 6 10 3	2 7 4 0	2 7 9 1	2 8 2 2	2 8 7 3	2 9 1 1
200	4 12 0 3	4 12 11 1	4 13 9 3	4 14 8 1	4 15 6 3	4 16 5 1	4 17 3 3	4 18 2 1
300	6 18 1 0	7 19 4 3	7 0 8 2	7 2 0 1	7 3 4 0	7 4 7 3	7 5 11 3	7 7 3 2
400	9 4 1 1	9 5 10 1	9 7 7 1	9 9 4 2	9 11 1 2	9 12 10 2	9 14 7 2	9 16 4 2
500	11 10 1 3	11 12 4 0	11 14 6 1	11 16 8 2	11 18 10 3	12 1 1 1	12 3 3 2	12 5 5 3
600	13 16 2 0	13 18 9 2	14 1 5 0	14 4 0 3	14 6 8 1	14 9 3 3	14 11 11 1	14 14 7 0
700	16 2 2 1	16 5 3 0	16 8 4 0	16 11 4 3	16 14 5 2	16 17 6 2	17 0 7 2	17 3 8 0
800	18 8 2 2	18 11 8 3	18 15 2 3	18 18 8 3	19 2 3 0	19 5 9 0	19 9 3 0	19 12 9 1
900	20 14 3 0	20 18 2 1	21 2 1 3	21 6 1 0	21 10 0 1	21 13 11 3	21 17 11 0	22 1 10 1
1000	23 0 3 1	23 4 7 3	23 9 0 2	23 13 5 0	23 17 9 2	24 2 2 1	24 6 6 3	24 10 11 2
Ditto	23.0137	23.2329	23.4520	23.6712	23.8904	24.1096	24.3288	24.5479

Simple Interest at 4 per Cent.

Prin.	113 Days.	114 Days.	115 Days.	116 Days.	117 Days.	118 Days.	119 Days.	120 Days.
Pounds.	s. d. q.							
1	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 0	0 0 6 1	0 0 6 1	0 0 6
2	0 0 11 3	0 1 0 0	0 1 0 0	0 1 0 1	0 1 0 1	0 1 0 2	0 1 0 2	0 1 0
3	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 2	0 1 6 2	0 1 6 3	0 1 7
4	0 1 11 2	0 2 0 0	0 2 0 1	0 2 0 1	0 2 0 2	0 2 0 3	0 2 1 0	0 2 1
5	0 2 5 3	0 2 6 0	0 2 6 1	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 1	0 2 7
6	0 2 11 3	0 3 0 0	0 3 0 1	0 3 0 2	0 3 1 0	0 3 1 1	0 3 1 2	0 3 1
7	0 3 5 2	0 3 6 0	0 3 6 1	0 3 6 3	0 3 7 0	0 3 7 2	0 3 7 3	0 3 8
8	0 3 11 2	0 4 0 0	0 4 0 1	0 4 0 3	0 4 1 1	0 4 1 3	0 4 2 0	0 4 2
9	0 4 5 2	0 4 6 0	0 4 6 2	0 4 7 0	0 4 7 1	0 4 7 3	0 4 8 1	0 4 8
10	0 4 11 2	0 5 0 0	0 5 0 2	0 5 1 0	0 5 1 2	0 5 2 0	0 5 2 2	0 5 3
20	0 9 10 3	0 10 0 0	0 10 1 0	0 10 2 0	0 10 3 0	0 10 4 0	0 10 5 1	0 10 6
30	0 14 10 1	0 14 11 3	0 15 1 2	0 15 3 0	0 15 4 2	0 15 6 1	0 15 7 3	0 15 9
40	0 19 9 3	0 19 11 3	1 0 2 0	1 0 4 0	1 0 6 1	1 0 8 1	1 0 10 1	1 1 0
50	1 4 9 1	1 4 11 3	1 5 2 2	1 5 5 0	1 5 7 3	1 5 10 1	1 6 1 0	1 6 3
60	1 9 8 3	1 9 11 3	1 10 3 0	1 10 6 0	1 10 9 1	1 11 0 2	1 11 3 2	1 11 6
70	1 14 8 0	1 14 11 3	1 15 3 2	1 15 7 0	1 15 10 3	1 16 2 2	1 16 6 1	1 16 9
80	1 19 7 2	1 19 11 3	2 0 4 0	2 0 8 0	2 1 0 1	2 1 4 2	2 1 8 3	2 2 1
90	2 4 7 0	2 4 11 3	2 5 4 2	2 5 9 1	2 6 2 0	2 6 6 2	2 6 11 1	2 7 4
100	2 9 6 2	2 9 11 3	2 10 5 0	2 10 10 1	2 11 3 2	2 11 8 3	2 12 2 0	2 12 7
200	4 19 0 3	4 19 11 1	5 0 9 3	5 1 8 1	5 2 7 0	5 3 5 2	5 4 4 0	5 5 2
300	7 8 7 1	7 9 11 0	7 11 2 3	7 12 6 2	7 13 10 1	7 15 2 0	7 16 6 0	7 17 9
400	9 18 1 2	9 19 10 3	10 1 7 3	10 3 4 3	10 5 1 3	10 6 10 3	10 8 7 3	10 10 5
500	12 7 8 0	12 9 10 1	12 12 0 3	12 14 3 0	12 16 5 1	12 18 7 2	13 0 9 3	13 3 0
600	14 17 2 2	14 19 10 0	15 2 5 2	15 5 1 1	15 7 8 3	15 10 4 1	15 12 11 3	15 15 7
700	17 6 8 3	17 9 9 2	17 12 10 2	17 15 11 1	17 19 0 0	18 2 1 0	18 5 1 3	18 8 2
800	19 16 3 1	19 19 9 1	20 3 3 2	20 6 9 2	20 10 3 2	20 13 9 3	20 17 3 3	21 0 9
900	22 5 9 3	22 9 9 0	22 13 8 1	22 17 7 3	23 1 7 0	23 5 6 2	23 9 5 3	23 13 5
1000	24 15 4 0	24 19 8 3	25 4 1 1	25 8 5 3	25 12 10 2	25 17 3 0	26 1 7 3	26 6 0
Diff.	24.7871	24.9863	25.2055	25.4246	25.6438	25.8630	26.0822	26.3014

	121 Days.	122 Days.	123 Days.	124 Days.	125 Days.	126 Days.	127 Days.	128 Days.
1	0 0 6 1	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 2	0 0 6 3	0 0 6
2	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 1	0 1 1 1	0 1 1 1	0 1 1
3	0 1 7 0	0 1 7 1	0 1 7 1	0 1 7 2	0 1 7 3	0 1 7 3	0 1 8 0	0 1 8
4	0 2 1 2	0 2 1 3	0 2 1 3	0 2 2 0	0 2 2 1	0 2 2 2	0 2 2 3	0 2 3
5	0 2 7 3	0 2 8 0	0 2 8 1	0 2 8 2	0 2 8 3	0 2 9 1	0 2 9 2	0 2 9
6	0 3 2 1	0 3 2 2	0 3 2 3	0 3 3 0	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4
7	0 3 8 2	0 3 9 0	0 3 9 1	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 3	0 3 11
8	0 4 3 0	0 4 3 1	0 4 3 3	0 4 4 1	0 4 4 2	0 4 4 3	0 4 5 2	0 4 5
9	0 4 9 1	0 4 9 3	0 4 10 1	0 4 10 3	0 4 11 1	0 4 11 3	0 5 0 0	0 5 0
10	0 5 3 2	0 5 4 1	0 5 4 3	0 5 5 1	0 5 5 3	0 5 6 1	0 5 6 3	0 5 7
20	0 10 7 1	0 10 8 1	0 10 9 2	0 10 10 2	0 10 11 2	0 11 0 2	0 11 1 3	0 11 2
30	0 15 11 0	0 16 0 2	0 16 2 0	0 16 3 3	0 16 5 1	0 16 6 3	0 16 8 2	0 16 10
40	1 1 2 2	1 1 4 3	1 1 6 3	1 1 9 0	1 1 11 0	1 2 1 0	1 2 3 1	1 2 5
50	1 6 6 1	1 6 8 3	1 6 11 2	1 7 2 0	1 7 4 3	1 7 7 1	1 7 10 0	1 8 0
60	1 11 9 3	1 12 1 0	1 12 4 1	1 12 7 1	1 12 10 2	1 13 1 3	1 13 4 3	1 13 8
70	1 17 1 2	1 17 5 1	1 17 9 0	1 18 0 2	1 18 4 1	1 18 8 0	1 18 11 2	1 19 3
80	2 2 5 1	2 2 9 2	2 3 1 3	2 3 5 3	2 3 10 0	2 4 2 1	2 4 6 2	2 4 10
90	2 7 8 3	2 8 1 2	2 8 6 1	2 8 11 0	2 9 3 3	2 9 8 2	2 10 1 1	2 10 6
100	2 13 0 2	2 13 5 3	2 13 11 0	2 14 4 1	2 14 9 2	2 15 2 3	2 15 8 0	2 16 1
200	5 6 1 0	5 6 11 2	5 7 10 0	5 8 8 2	5 9 7 0	5 10 5 2	5 11 4 0	5 12 2
300	7 19 1 2	8 0 5 1	8 1 9 0	8 3 0 3	8 4 4 2	8 5 8 2	8 7 0 0	8 8 4
400	10 12 2 0	10 13 11 0	10 15 8 0	10 17 5 0	10 19 2 0	11 0 11 1	11 2 8 1	11 4 5
500	13 5 2 2	13 7 4 3	13 9 7 0	13 11 9 1	13 13 11 3	13 16 2 0	13 18 4 1	14 0 6
600	15 18 3 0	16 0 10 2	16 3 6 0	16 6 1 2	16 8 9 1	16 11 4 3	16 14 0 1	16 16 7
700	18 11 3 2	18 14 4 1	18 17 5 0	19 0 6 0	19 3 6 3	19 6 7 2	19 9 8 2	19 12 9
800	21 4 4 0	21 7 10 0	21 11 4 0	21 14 10 1	21 18 4 1	22 1 10 2	22 5 4 2	22 8 10
900	23 17 4 2	24 1 3 3	24 5 3 0	24 9 2 2	24 13 1 3	24 17 1 1	25 1 0 2	25 4 11
1000	26 10 5 0	26 14 9 2	26 19 2 0	27 3 5 3	27 7 11 1	27 12 4 0	27 16 8 3	28 1 1
Diff.	26.8069	26.7397	26.6789	27.1791	27.1972	27.6164	27.6346	28.0538

	129 Days.	130 Days.	131 Days.	132 Days.	133 Days.	134 Days.	135 Days.	136 Days.
	l. s. d. q.							
1	0 0 63	0 0 63	0 0 63	0 0 70	0 0 70	0 0 70	0 0 70	0 0 70
2	0 0 126	0 1 13	0 1 13	0 1 20	0 1 20	0 1 20	0 1 21	0 1 21
3	0 1 81	0 1 82	0 1 83	0 1 83	0 1 90	0 1 91	0 1 91	0 1 92
4	0 2 30	0 2 31	0 2 32	0 2 33	0 2 40	0 2 41	0 2 42	0 2 42
5	0 2 100	0 2 101	0 2 102	0 2 103	0 2 110	0 2 111	0 2 112	0 2 113
6	0 3 43	0 3 50	0 3 51	0 3 53	0 3 60	0 3 61	0 3 62	0 3 70
7	0 3 113	0 3 113	0 4 01	0 4 02	0 4 10	0 4 11	0 4 13	0 4 20
8	0 4 61	0 4 63	0 4 70	0 4 72	0 4 80	0 4 82	0 4 83	0 4 91
9	0 5 10	0 5 12	0 5 20	0 5 22	0 5 30	0 5 32	0 5 40	0 5 41
10	0 5 73	0 5 82	0 5 90	0 5 92	0 5 100	0 5 102	0 5 110	0 5 112
20	0 11 33	0 11 43	0 11 53	0 11 63	0 11 80	0 11 90	0 11 100	0 11 110
30	0 16 112	0 17 11	0 17 23	0 17 41	0 17 53	0 17 72	0 17 90	0 17 102
40	1 2 72	1 2 92	1 2 112	1 3 13	1 3 33	1 3 60	1 3 80	1 3 100
50	1 8 31	1 8 60	1 8 82	1 8 111	1 09 13	1 9 42	1 9 70	1 9 93
60	1 13 110	1 14 21	1 14 52	1 14 82	1 14 113	1 15 30	1 15 60	1 15 91
70	1 19 70	1 19 103	2 0 21	2 0 60	2 0 93	2 1 12	2 1 50	2 1 83
80	2 5 23	2 5 70	2 5 111	2 6 32	2 6 73	2 6 113	2 7 40	2 7 81
90	2 10 103	2 11 32	2 11 81	2 12 10	2 12 53	2 12 101	2 13 30	2 13 73
100	2 16 62	2 16 113	2 17 50	2 17 101	2 18 22	2 18 83	2 19 20	2 19 71
200	5 13 11	5 13 113	5 14 101	5 15 83	5 16 71	5 17 53	5 18 41	5 19 23
300	8 9 73	8 10 112	8 12 31	8 13 70	8 14 103	8 16 22	8 17 62	8 18 101
400	11 6 21	11 7 111	11 9 82	11 11 52	11 13 22	11 14 112	11 16 82	11 18 52
500	14 2 83	14 4 111	14 7 12	14 9 33	14 11 60	14 13 81	14 15 103	14 18 10
600	16 19 32	17 1 110	17 4 62	17 7 20	17 9 93	17 12 51	17 15 03	17 17 81
700	19 15 100	19 18 103	20 1 113	20 5 02	20 8 11	20 11 20	20 14 30	20 17 33
800	22 12 42	22 15 103	22 19 43	23 2 103	23 6 50	23 9 110	23 13 50	23 16 111
900	25 8 111	25 12 102	25 16 93	26 0 91	26 4 82	26 8 73	26 12 71	26 16 62
1000	28 5 53	28 9 101	28 14 30	28 18 72	29 3 00	29 7 43	29 11 91	29 16 20
Diff.	28.2740	28.4931	28.7123	28.9315	29.1507	25.3659	29.5890	29.8082

	137 Days	138 Days.	139 Days.	140 Days.	141 Days.	142 Days.	143 Days.	144 Days.
1	0 0 71	0 0 71	0 0 71	0 0 71	0 0 72	0 0 72	0 0 72	0 0 72
2	0 1 22	0 1 22	0 1 22	0 1 23	0 1 23	0 1 30	0 1 30	0 1 31
3	0 1 92	0 1 93	0 1 93	0 1 100	0 1 101	0 1 101	0 1 102	0 1 103
4	0 2 43	0 2 50	0 2 51	0 2 52	0 2 53	0 2 53	0 2 60	0 2 61
5	0 3 00	0 3 01	0 3 02	0 3 03	0 3 10	0 3 11	0 3 13	0 3 13
6	0 3 71	0 3 72	0 3 73	0 3 81	0 3 82	0 3 83	0 3 91	0 3 92
7	0 4 22	0 4 23	0 4 31	0 4 32	0 4 40	0 4 41	0 4 42	0 4 50
8	0 4 93	0 4 100	0 4 102	0 4 110	0 4 111	0 4 113	0 5 01	0 5 02
9	0 5 43	0 5 51	0 5 53	0 5 61	0 5 63	0 5 71	0 5 73	0 5 81
10	0 6 00	0 6 02	0 6 10	0 6 13	0 6 21	0 6 23	0 6 31	0 6 33
20	0 12 00	0 12 11	0 12 21	0 12 31	0 12 41	0 12 51	0 12 62	0 12 72
30	0 18 01	0 18 13	0 18 31	0 18 50	0 18 62	0 18 80	0 18 93	0 18 111
40	1 4 01	1 4 21	1 4 42	1 4 62	1 4 83	1 4 103	1 5 03	1 5 30
50	1 10 01	1 10 30	1 10 52	1 10 81	1 10 103	1 11 12	1 11 40	1 11 63
60	1 16 01	1 16 32	1 16 63	1 16 93	1 17 10	1 17 41	1 17 71	1 17 102
70	2 2 02	2 2 40	2 2 73	2 2 112	2 3 31	2 3 63	2 3 102	2 4 21
80	2 8 02	2 8 43	2 8 90	2 9 11	2 9 51	2 9 92	2 10 13	2 10 60
90	2 14 02	2 14 51	2 14 100	2 15 23	2 15 72	2 16 01	2 16 50	2 16 93
100	3 0 03	3 0 60	3 0 111	3 1 42	3 1 93	3 2 30	3 2 81	3 3 12
200	6 0 11	6 0 113	6 1 101	6 2 83	6 3 71	6 4 60	6 5 42	6 6 30
300	9 0 20	9 1 53	9 2 92	9 4 11	9 5 50	9 6 83	9 8 03	9 9 40
400	12 0 21	12 1 113	12 3 83	12 5 53	12 7 23	12 8 113	12 10 83	12 12 60
500	15 0 31	15 2 52	15 4 73	15 6 101	15 9 02	15 11 23	15 13 50	15 15 71
600	18 0 40	18 2 112	18 5 76	18 8 22	18 10 101	18 13 83	18 16 11	18 18 83
700	21 0 41	21 3 52	21 6 61	21 9 72	21 12 73	21 15 83	21 18 92	22 1 101
800	24 0 51	24 3 111	24 7 51	24 10 111	24 14 52	24 17 113	25 1 53	25 4 113
600	27 0 60	27 4 51	27 8 42	27 12 46	27 16 31	28 0 03	28 4 26	28 8 11
1000	30 0 61	30 4 111	30 9 33	30 13 81	30 18 10	31 2 83	31 6 101	31 11 93
Diff.	30.0874	30.3466	30.6057	30.8649	31.1241	31.3833	31.6424	31.9016

Principal	145 Days. l. s. d. q.	146 Days.	147 Days.	148 Days.	149 Days	150 Days	151 Days.	152 Days.
1	0 0 7 2	0 0 7 3	0 0 7 3	0 0 7 3	0 0 7 3	0 0 7 3	0 0 8 0	0 0 8 0
2	0 1 3 1	0 1 3 1	0 1 3 2	0 1 3 2	0 1 3 3	0 1 3 3	0 1 3 3	0 1 4 0
3	0 1 1 0 3	0 1 1 1 0	0 1 1 1 1	0 1 1 1 1	0 1 1 1 2	0 1 1 1 3	0 1 1 1 3	0 2 0 0
4	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 2	0 2 7 3	0 2 8 0
5	0 3 2 0	0 3 2 2	0 3 2 3	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3	0 3 4 0
6	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 3	0 4 0 0
7	0 4 5 1	0 4 5 3	0 4 6 0	0 4 6 2	0 4 6 3	0 4 7 1	0 4 7 2	0 4 8 0
8	0 5 1 0	0 5 1 2	0 5 1 3	0 5 2 1	0 5 2 3	0 5 3 0	0 5 3 2	0 5 4 0
9	0 5 8 3	0 5 9 1	0 5 9 2	0 5 10 0	0 5 10 2	0 5 11 0	0 5 11 2	0 6 0 0
10	0 6 4 1	0 6 4 3	0 6 5 1	0 6 5 3	0 6 6 1	0 6 6 3	0 6 7 2	0 6 8 0
20	0 12 8 2	0 12 9 2	0 12 10 2	0 12 11 3	0 13 0 3	0 13 1 3	0 13 2 3	0 13 4 0
30	0 19 0 3	0 19 2 2	0 19 4 0	0 19 5 2	0 19 7 0	0 19 8 3	0 19 10 1	0 19 11 3
40	1 5 3 0	1 5 7 1	1 5 9 1	1 5 11 2	1 6 1 2	1 6 3 2	1 6 5 3	1 6 7 3
50	1 11 9 1	1 12 0 0	1 12 2 2	1 12 5 1	1 12 7 3	1 12 10 2	1 13 1 1	1 13 3 3
60	1 18 1 3	2 18 4 3	1 18 8 0	1 18 11 0	1 19 2 1	1 19 5 2	1 19 8 2	1 19 11 3
70	2 4 6 0	2 4 9 2	2 5 1 1	2 5 5 0	2 5 8 3	2 6 0 1	2 6 4 0	2 6 7 3
80	2 10 10 1	2 11 2 2	2 11 6 2	2 11 10 3	2 12 3 0	2 12 7 1	2 12 11 2	2 13 3 2
90	2 17 2 2	2 17 7 1	2 18 0 0	2 18 4 3	2 18 9 2	2 19 2 0	2 19 6 3	2 19 11 2
100	3 3 6 3	3 4 0 0	3 4 5 1	3 4 10 2	3 5 3 3	3 5 9 0	3 6 2 1	3 6 7 2
200	6 7 1 2	6 8 0 0	6 8 10 2	6 9 9 0	6 10 7 2	6 11 6 0	6 12 4 2	6 13 3 0
300	9 10 8 1	9 12 0 0	9 13 3 3	9 14 7 2	9 15 11 1	9 17 3 0	9 18 7 0	9 19 10 3
400	12 14 3 0	12 16 0 0	12 17 9 0	12 19 6 0	13 1 3 0	13 3 0 0	13 4 9 1	13 6 6 1
500	15 17 9 3	16 0 0 0	16 2 2 1	16 4 4 2	16 6 7 0	16 8 9 1	16 10 11 2	16 13 1 3
600	19 1 4 2	19 4 0 0	19 6 7 2	19 9 3 0	19 11 10 3	19 14 6 1	19 17 1 3	19 19 9 1
700	22 4 11 1	22 8 0 0	22 11 0 3	22 14 1 2	22 17 2 2	23 0 3 1	23 3 4 0	23 6 5 0
800	25 8 6 0	25 12 0 0	25 15 6 0	25 19 0 0	26 2 6 1	26 6 0 1	26 9 6 1	26 13 0 2
900	28 12 0 3	28 16 0 0	28 19 11 1	29 3 10 3	29 7 10 0	29 11 9 1	29 15 8 3	29 19 8 0
1000	31 15 7 1	32 0 0 0	32 4 4 2	32 8 9 1	32 13 1 3	32 17 6 2	33 1 11 0	33 6 3 2
Ditto	31.7808	32.0000	32.2192	32.4383	32.6575	32.8767	33.0959	33.3151

Principal	153 Days.	154 Days	155 Days	156 Days.	157 Days	158 Days.	159 Days	160 Days.
1	0 0 8 0	0 0 8 0	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 1	0 0 8 2
2	0 1 4 0	0 1 4 1	0 1 4 1	0 1 4 2	0 1 4 2	0 1 4 2	0 1 4 3	0 1 4 3
3	0 2 0 0	0 2 0 1	0 2 0 2	0 2 0 2	0 2 0 3	0 2 1 0	0 2 1 0	0 2 1 1
4	0 2 8 1	0 2 8 2	0 2 8 2	0 2 8 3	0 2 9 0	0 2 9 1	0 2 9 2	0 2 9 3
5	0 3 4 1	0 3 4 2	0 3 4 3	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 3	0 3 6 0
6	0 4 0 1	0 4 0 2	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3	0 4 2 1	0 4 2 2
7	0 4 8 1	0 4 8 3	0 4 9 0	0 4 9 2	0 4 9 3	0 4 10 1	0 4 10 2	0 4 11 0
8	0 5 4 1	0 5 4 3	0 5 5 1	0 5 5 3	0 5 6 0	0 5 6 2	0 5 7 0	0 5 7 1
9	0 6 0 2	0 6 1 0	0 6 1 2	0 6 1 3	0 6 2 1	0 6 2 3	0 6 3 1	0 6 3 3
10	0 6 8 2	0 6 9 0	0 6 9 2	0 6 10 0	0 6 10 2	0 6 11 0	0 6 11 2	0 7 0 0
20	0 13 5 0	0 13 6 0	0 13 7 0	0 13 8 0	0 13 9 1	0 13 10 1	0 13 11 1	0 14 0 1
30	1 0 1 2	1 0 3 0	1 0 4 2	1 0 6 1	1 0 7 3	1 0 9 1	1 0 10 3	1 1 0 2
40	1 6 10 0	1 7 0 0	1 7 2 0	1 7 4 1	1 7 6 1	1 7 8 2	1 7 10 2	1 8 0 3
50	1 13 6 2	1 13 9 0	1 13 11 3	1 14 2 1	1 14 5 0	1 14 7 2	1 14 10 1	1 15 0 3
60	2 0 3 0	2 0 6 0	2 0 9 1	2 1 0 1	2 1 3 2	2 1 6 3	2 1 9 3	2 2 1 0
70	2 6 11 1	2 7 3 0	2 7 6 3	2 7 10 1	2 8 2 0	2 8 5 3	2 8 9 2	2 9 1 1
80	2 13 7 3	2 14 0 0	2 14 4 1	2 14 8 2	2 15 0 3	2 15 4 3	2 15 9 0	2 16 1 1
90	3 0 4 1	3 0 9 0	3 1 1 3	3 1 6 2	3 1 11 1	3 2 4 0	3 2 8 3	3 3 1 2
100	3 7 0 3	3 7 5 0	3 7 11 1	3 8 4 2	3 8 9 3	3 9 3 0	3 9 8 1	3 10 1 3
200	6 14 1 2	6 15 0 0	6 15 10 3	6 16 9 1	6 17 7 3	6 18 6 1	6 19 4 3	7 0 3 1
300	10 1 2 2	10 2 6 1	10 3 1 3	10 5 1 3	10 6 5 2	10 7 9 1	10 9 1 1	10 10 5 0
400	13 8 3 1	13 10 0 1	13 11 9 1	13 13 6 2	13 15 3 2	13 17 0 2	13 18 9 2	14 0 6 2
500	16 15 4 0	16 17 6 2	16 19 8 3	17 1 11 1	17 4 1 1	17 6 3 2	17 8 6 0	17 10 8 1
600	20 2 5 0	20 5 0 2	20 7 8 0	20 10 3 3	20 12 11 1	20 15 6 3	20 18 2 1	21 0 9 3
700	23 9 5 3	23 12 6 2	23 15 7 1	23 18 8 1	24 1 9 0	24 4 9 3	24 7 10 3	24 10 11 2
800	26 16 6 2	27 0 0 3	27 3 6 3	27 7 0 3	27 10 7 0	27 13 13 1	27 17 7 0	28 1 1 1
900	30 3 7 1	30 7 6 3	30 11 6 0	30 15 5 2	30 19 4 3	31 3 4 0	31 7 3 2	31 11 2 3
1000	33 10 8 1	33 15 0 3	33 19 5 2	34 3 10 0	34 8 2 1	34 12 7 1	34 16 11 3	35 1 4 2
Ditto	33.5342	33.7534	33.9726	34.1918	34.4109	34.6301	34.8493	35.0685

Prin.	161 Days.	162 Days	163 Days	164 Days	165 Days.	166 Days.	167 Days.	168 Days.
Capall.	s. d. q							
1	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 2	0 0 8 3	0 0 8 3	0 0 8 3	0 0 8 3
2	0 1 5 0	0 1 5 0	0 1 5 1	0 1 5 1	0 1 5 1	0 1 5 2	0 1 5 2	0 1 5 3
3	0 2 1 2	0 2 1 2	0 2 1 3	0 2 2 0	0 2 2 0	0 2 2 1	0 2 2 1	0 2 2 2
4	0 2 9 3	0 2 10 0	0 2 10 1	0 2 10 2	0 2 10 3	0 2 11 0	0 2 11 0	0 2 11 1
5	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 1	0 3 7 2	0 3 8 0	0 3 8 1
6	0 4 2 3	0 4 3 0	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 1	0 4 4 3	0 4 5 0
7	0 4 11 1	0 4 11 3	0 5 0 0	0 5 0 1	0 5 0 3	0 5 1 0	0 5 1 2	0 5 1 3
8	0 5 7 3	0 5 8 1	0 5 8 2	0 5 9 0	0 5 9 2	0 5 9 3	0 5 10 1	0 5 10 3
9	0 6 4 1	0 6 4 3	0 6 5 1	0 6 5 3	0 6 6 0	0 6 6 2	0 6 7 0	0 6 7 2
10	0 7 0 3	0 7 1 1	0 7 1 3	0 7 2 1	0 7 2 3	0 7 3 1	0 7 3 3	0 7 4 1
20	0 14 1 2	0 14 2 2	0 14 3 2	0 14 4 2	0 14 5 2	0 14 6 2	0 14 7 3	0 14 8 3
30	1 1 2 0	1 1 3 3	1 1 5 1	1 1 6 3	1 1 8 1	1 1 10 0	1 1 11 2	1 2 1 0
40	1 8 2 3	1 8 4 3	1 8 7 0	1 8 9 0	1 8 11 1	1 9 1 1	1 9 3 2	1 9 5 2
50	1 15 3 2	1 15 6 0	1 15 8 3	1 15 11 1	1 16 2 0	1 16 4 2	1 16 7 1	1 16 9 3
60	2 2 4 0	2 2 7 1	2 2 10 2	2 3 1 3	2 3 4 3	2 3 8 0	2 3 11 0	2 4 2 1
70	2 9 4 3	2 9 8 2	2 10 0 1	2 10 3 3	2 10 7 2	2 10 11 1	2 11 3 0	2 11 6 2
80	2 16 5 2	2 16 9 3	2 17 2 0	2 17 6 0	2 17 10 1	2 18 2 2	2 18 6 3	2 18 11 0
90	3 3 6 0	3 3 11 0	3 4 3 3	3 4 8 2	3 5 1 1	3 5 5 3	3 5 10 3	3 6 3 1
100	3 10 7 0	3 11 0 0	3 11 5 2	3 11 10 3	3 12 4 0	3 12 9 1	3 13 2 2	3 13 7 3
200	7 1 1 3	7 2 0 1	7 2 10 3	7 3 9 1	7 4 7 3	7 5 6 2	7 6 5 0	7 7 3 2
300	10 11 8 3	10 13 0 2	10 14 4 1	10 15 8 0	10 16 11 3	10 18 3 2	10 19 7 1	11 0 11 2
400	14 2 3 2	14 4 0 3	14 5 9 3	14 7 6 3	14 9 3 3	14 11 0 3	14 12 9 3	14 14 6 3
500	17 12 10 2	17 15 0 3	17 17 3 0	17 19 5 2	18 1 7 3	18 3 10 0	18 6 0 1	18 8 2 2
600	21 3 5 2	21 6 1 0	21 8 8 2	21 11 4 0	21 13 11 3	21 16 7 1	21 19 2 3	22 1 10 1
700	24 14 0 1	24 17 1 1	25 0 2 0	25 3 2 3	25 6 3 2	25 9 4 2	25 12 5 1	25 15 6 0
800	28 4 7 1	28 8 1 1	28 11 7 1	28 15 1 2	28 18 7 2	29 2 1 3	29 5 7 3	29 9 1 3
900	31 15 2 0	31 19 1 2	32 3 0 3	32 7 0 0	32 10 11 2	32 14 10 3	32 18 10 1	33 2 9 2
1000	35 5 9 0	35 10 1 2	35 14 6 1	35 18 10 3	36 3 3 2	36 7 8 0	36 12 0 3	36 16 5 1
Ditto	35.2877	35.5068	35.7260	35.9452	36.1644	36.3835	36.6027	36.8219

	169 Days	170 Days.	171 Days.	172 Days	173 Days	174 Days.	175 Days.	176 Days.
1	0 0 9 0	0 0 9 0	0 0 9 2	0 0 9 0	0 0 9 0	0 0 9 1	0 0 9 1	0 0 9 1
2	0 1 5 3	0 1 5 3	0 1 6 0	0 1 6 0	0 1 6 1	0 1 6 1	0 1 6 2	0 1 6 2
3	0 2 2 3	0 2 2 3	0 2 3 0	0 2 3 0	0 2 3 1	0 2 3 2	0 2 3 2	0 2 3 3
4	0 2 11 2	0 2 11 3	0 3 0 0	0 3 0 1	0 3 0 1	0 3 0 2	0 3 0 3	0 3 1 0
5	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 1	0 3 9 2	0 3 9 3	0 3 10 0	0 3 10 1
6	0 4 5 1	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 2	0 4 7 0	0 4 7 1	0 4 7 2
7	0 5 2 1	0 5 2 2	0 5 3 0	0 5 3 1	0 5 3 3	0 5 4 0	0 5 4 2	0 5 4 3
8	0 5 11 0	0 5 11 2	0 6 0 0	0 6 0 1	0 6 0 3	0 6 1 1	0 6 1 3	0 6 2 0
9	0 6 8 0	0 6 8 2	0 6 9 0	0 6 9 2	0 6 9 3	0 6 10 1	0 6 10 3	0 6 11 1
10	0 7 5 0	0 7 5 2	0 7 6 0	0 7 6 2	0 7 7 0	0 7 7 2	0 7 8 0	0 7 8 2
20	0 14 9 3	0 14 10 3	0 14 11 3	0 15 1 0	0 15 2 0	0 15 3 0	0 15 4 0	0 15 5 1
30	1 2 4 3	1 2 5 3	1 2 6 3	1 2 7 1	1 2 9 0	1 2 10 2	1 3 0 0	1 3 1 3
40	1 9 7 2	1 9 9 3	1 9 11 3	1 10 2 0	1 10 4 0	1 10 6 0	1 10 8 1	1 10 10 1
50	1 17 0 2	1 17 3 0	1 17 5 3	1 17 8 1	1 17 11 0	1 18 1 3	1 18 4 1	1 18 7 0
60	2 2 5 1	2 2 8 2	2 2 11 3	2 3 2 3	2 3 5 0	2 3 7 2	2 3 10 2	2 4 1 2
70	2 11 10 1	2 12 2 0	2 12 5 3	2 12 9 1	2 13 1 0	2 13 4 3	2 13 8 1	2 14 0 0
80	2 19 3 1	2 19 7 1	2 19 11 2	3 0 3 3	3 0 8 0	3 1 0 3	3 1 4 2	3 1 8 3
90	3 6 8 0	3 7 0 3	3 7 5 2	3 7 10 1	3 8 3 0	3 8 7 3	3 9 0 2	3 9 5 1
100	3 14 1 0	3 14 6 1	3 14 11 2	3 15 4 3	3 15 10 0	3 16 3 1	3 16 8 2	3 17 1 3
200	7 8 2 0	7 9 0 2	7 9 11 0	7 10 9 2	7 11 8 0	7 12 6 2	7 13 5 0	7 4 3 2
300	11 2 3 0	11 3 6 3	11 4 10 2	11 6 2 1	11 7 6 0	11 8 9 3	11 10 1 3	11 11 5 2
400	14 16 4 0	14 18 1 0	14 19 10 0	15 1 7 0	15 3 4 0	15 5 1 1	15 6 10 1	15 8 7 1
500	18 10 5 0	18 12 7 1	18 14 9 2	18 16 11 3	18 19 2 0	19 1 4 2	19 3 6 3	19 5 9 0
600	22 4 6 0	22 7 1 2	22 9 9 0	22 12 4 2	22 15 0 0	22 17 7 3	23 0 3 1	23 2 10 3
700	25 18 6 3	26 1 7 3	26 4 8 2	26 7 9 1	26 10 10 1	26 13 11 0	26 16 11 3	27 0 0 3
800	29 12 7 3	29 16 2 0	29 19 8 0	30 3 2 0	30 6 8 1	30 10 2 1	30 13 8 1	30 17 2 2
900	33 6 8 3	33 10 8 1	33 14 7 2	33 18 7 0	34 2 6 1	34 6 5 2	34 10 5 0	34 14 4 1
1000	37 0 9 3	37 5 2 2	37 9 7 0	37 13 11 3	37 18 4 1	38 2 8 3	38 7 1 2	38 11 6 0
Ditto	37.0411	37.2603	37.4794	37.6986	37.9178	38.1370	38.3561	38.5753

Simple Interest at 8 per Cent.

Principal	177 Days. l. s. d. q.	178 Days.	179 Days.	180 Days.	181 Days.	182 Days	183 Days.	184 Days
1	0 0 9 1	0 0 9 1	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 2	0 0 9 3
2	0 1 6 2	0 1 6 3	0 1 6 3	0 1 7 0	0 1 7 0	0 1 7 0	0 1 7 1	0 1 7 1
3	0 2 4 0	0 2 4 0	0 2 4 1	0 2 4 2	0 2 4 2	0 2 4 3	0 2 4 3	0 2 5 0
4	0 3 1 1	0 3 1 2	0 3 1 3	0 3 1 3	0 3 2 0	0 3 2 1	0 3 2 2	0 3 2 3
5	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 1	0 3 11 2	0 3 11 3	0 4 0 0	0 4 0 1
6	0 4 7 3	0 4 8 1	0 4 8 2	0 4 8 3	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 0
7	0 5 5 1	0 5 5 2	0 5 6 0	0 5 6 1	0 5 6 2	0 5 7 0	0 5 7 1	0 5 7 3
8	0 6 2 2	0 6 3 0	0 6 3 1	0 6 3 3	0 6 4 0	0 6 4 2	0 6 5 0	0 6 5 2
9	0 6 11 3	0 7 0 1	0 7 0 3	0 7 1 1	0 7 1 3	0 7 2 1	0 7 2 2	0 7 3 0
10	0 7 9 0	0 7 9 2	0 7 10 0	0 7 10 3	0 7 11 1	0 7 11 3	0 8 0 1	0 8 0 3
20	0 15 6 0	0 15 7 1	0 15 8 1	0 15 9 1	0 15 10 2	0 15 11 2	0 16 0 2	0 16 1 2
30	1 3 3 1	1 3 4 3	1 3 6 2	1 3 8 0	1 3 9 3	1 3 11 1	1 4 0 3	1 4 2 1
40	1 11 0 2	1 11 2 2	1 11 4 2	1 11 6 3	1 11 8 3	1 11 11 0	1 12 1 0	1 12 3 1
50	1 18 9 2	1 19 0 1	1 19 2 3	1 19 5 2	1 19 8 0	1 19 10 3	2 0 1 1	2 0 4 0
60	2 6 6 2	2 6 9 3	2 7 1 0	2 7 4 0	2 7 7 1	2 7 10 2	2 8 1 2	2 8 4 3
70	2 14 3 3	2 14 7 1	2 14 11 0	2 15 2 3	2 15 6 2	2 15 10 1	2 16 1 3	2 16 5 2
80	3 2 0 3	3 2 5 0	3 2 9 1	3 3 1 2	3 3 5 3	3 3 9 3	3 4 2 0	3 4 6 1
90	3 9 10 0	3 10 2 3	3 10 7 2	3 11 0 0	3 11 4 3	3 11 9 2	3 12 2 1	3 12 7 0
100	4 17 7 0	3 18 0 1	3 18 5 2	3 18 10 3	3 19 4 0	3 19 9 1	4 0 2 2	4 0 7 3
200	7 15 2 0	7 16 0 3	7 16 11 1	7 17 9 3	7 18 8 1	7 19 6 3	8 0 5 1	8 1 3 3
300	11 12 4 1	11 14 1 2	11 15 4 3	11 16 8 2	11 18 0 1	11 19 4 0	12 0 7 3	12 1 11 2
400	15 10 4 1	15 12 1 1	15 13 10 1	15 15 7 1	15 17 4 2	15 19 1 2	16 0 10 2	16 2 7 2
500	19 7 11 1	19 10 1 0	19 12 4 0	19 14 6 1	19 16 8 2	19 18 10 3	20 1 1 1	20 3 3 3
600	23 5 6 2	23 8 1 3	23 10 9 2	23 13 5 0	23 16 0 3	23 18 8 1	24 1 3 3	24 3 11 1
700	27 3 1 2	27 6 2 1	27 9 3 0	27 12 4 0	27 15 4 3	27 18 5 2	28 1 6 2	28 4 7 1
800	31 0 8 2	31 4 2 2	31 7 8 3	31 11 2 3	31 14 8 3	31 18 2 3	32 1 9 3	32 5 3 0
900	34 18 3 2	35 2 2 3	35 6 2 1	35 10 1 2	35 14 1 0	35 18 0 1	36 1 11 3	36 5 11 0
1000	38 15 10 3	39 0 3 3	39 4 7 3	39 9 0 2	39 13 5 0	39 17 9 3	40 2 2 1	40 6 6 3
Diff.	38.7945	39.0137	39.2329	39.4520	39.6712	39.8904	40.1096	40.3287

Principal	185 Days.	186 Days.	187 Days.	188 Days.	189 Days.	190 Days.	191 Days.	192 Days.
1	0 0 9 3	0 0 9 3	0 0 9 3	0 0 9 3	0 0 10 0	0 0 10 0	0 0 10 0	0 0 10 0
2	0 1 7 2	0 1 7 2	0 1 7 3	0 1 7 3	0 1 7 3	0 1 8 0	0 1 8 0	0 1 8 1
3	0 2 5 1	0 2 5 1	0 2 5 2	0 2 5 3	0 2 5 3	0 2 6 0	0 2 6 0	0 2 6 1
4	0 3 3 0	0 3 3 0	0 3 3 1	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 1	0 3 4 1
5	0 4 0 3	0 4 1 0	0 4 1 1	0 4 1 2	0 4 1 3	0 4 2 0	0 4 2 1	0 4 2 2
6	0 4 10 1	0 4 10 3	0 4 11 0	0 4 11 1	0 4 11 3	0 5 0 0	0 5 0 1	0 5 0 2
7	0 5 8 0	0 5 8 2	0 5 8 3	0 5 9 1	0 5 9 2	0 5 10 0	0 5 10 1	0 5 10 2
8	0 6 5 3	0 6 6 1	0 6 6 3	0 6 7 0	0 6 7 2	0 6 8 0	0 6 8 1	0 6 8 3
9	0 7 3 2	0 7 4 0	0 7 4 2	0 7 5 0	0 7 5 2	0 7 6 0	0 7 6 2	0 7 6 3
10	0 8 1 1	0 8 1 3	0 8 2 1	0 8 3 0	0 8 3 2	0 8 4 0	0 8 4 2	0 8 5 0
20	0 16 2 2	0 16 3 3	0 16 4 3	0 16 5 3	0 16 6 3	0 16 7 3	0 16 9 0	0 16 10 0
30	1 4 4 0	1 4 5 2	1 4 7 0	1 4 8 3	1 4 10 1	1 4 11 3	1 5 1 2	1 5 3 0
40	1 12 5 1	1 12 7 1	1 12 9 2	1 12 11 2	1 13 1 3	1 13 3 3	1 13 5 3	1 13 8 0
50	2 0 6 2	2 0 9 1	2 0 11 3	2 1 2 2	2 1 5 0	2 1 7 3	2 1 10 1	2 2 1 0
60	2 8 7 3	2 8 11 0	2 9 2 1	2 9 5 1	2 9 8 2	2 9 11 3	2 10 2 3	2 10 6 0
70	2 16 9 1	2 17 1 0	2 17 4 2	2 17 8 1	2 18 0 0	2 18 3 2	2 18 7 1	2 18 11 0
80	3 4 10 2	3 5 2 3	3 5 7 0	3 5 11 0	3 6 3 1	3 6 7 2	3 6 11 3	3 7 4 0
90	3 12 11 3	3 13 4 2	3 13 9 1	3 14 2 0	3 14 6 3	3 14 11 2	3 15 4 1	3 15 9 0
100	4 1 1 1	4 1 6 2	4 1 11 3	4 2 5 0	4 2 10 1	4 3 3 2	4 3 8 3	4 4 2 0
200	8 2 2 1	8 3 0 3	8 3 11 1	8 4 9 3	8 5 8 1	8 6 7 0	8 7 5 2	8 8 4 0
300	12 3 3 2	12 4 7 1	12 5 11 0	12 7 2 3	12 8 6 2	12 9 10 1	12 11 2 1	12 12 6 0
400	16 4 4 2	16 6 1 3	16 7 10 3	16 9 7 3	16 11 4 3	16 13 1 3	16 14 10 3	16 16 7 3
500	20 5 5 3	20 7 8 0	20 9 10 1	20 12 0 3	20 14 3 0	20 16 5 1	20 18 7 2	21 0 9 3
600	24 6 7 0	24 9 2 2	24 11 10 0	24 14 5 2	24 17 1 1	24 19 8 3	25 2 4 1	25 4 11 3
700	28 7 8 0	28 10 8 3	28 13 9 3	28 16 10 2	28 19 11 1	29 3 0 0	29 6 1 0	29 9 1 3
800	32 8 9 1	32 12 3 1	32 15 9 1	32 19 3 2	33 2 9 2	33 6 3 2	33 9 9 3	33 13 3 3
900	36 9 10 1	36 13 9 3	36 17 9 0	37 1 8 1	37 5 7 3	37 9 7 0	37 13 6 2	37 17 5 3
1000	40 10 11 2	40 15 4 0	40 19 8 3	41 4 1 1	41 8 6 0	41 12 10 2	41 17 3 0	42 1 7 3
Diff.	40.5479	40.7671	40.9863	41.2055	41.4246	41.6438	41.8630	42.0822

Princ.	193 Days.	194 Days	195 Days	196 Days.	197 Days.	198 Days.	199 Days.	200 Days.
	l. s. d. q.							
1	0 0 10 0	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 1	0 0 10 2	0 0 10 2
2	0 1 8 1	0 1 8 2	0 1 8 2	0 1 8 2	0 1 8 3	0 1 8 3	0 1 9 0	0 1 9 0
3	0 2 6 2	0 2 6 2	0 2 6 3	0 2 7 0	0 2 7 0	0 2 7 1	0 2 7 1	0 2 7 2
4	0 3 4 2	0 3 4 3	0 3 5 0	0 3 5 1	0 3 5 2	0 3 5 3	0 3 5 3	0 3 6 0
5	0 4 2 3	0 4 3 0	0 4 3 1	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4 1	0 4 4 2
6	0 5 1 0	0 5 1 1	0 5 1 2	0 5 1 3	0 5 2 1	0 5 2 2	0 5 2 3	0 5 3 0
7	0 5 11 0	0 5 11 2	0 5 11 3	0 6 0 1	0 6 0 2	0 6 1 0	0 6 1 1	0 6 1 3
8	0 6 9 1	0 6 9 2	0 6 10 0	0 6 10 2	0 6 11 0	0 6 11 1	0 6 11 3	0 7 0 1
9	0 7 7 1	0 7 7 3	0 7 8 1	0 7 8 3	0 7 9 1	0 7 9 3	0 7 10 1	0 7 10 3
10	0 8 5 2	0 8 6 0	0 8 6 2	0 8 7 0	0 8 7 2	0 8 8 1	0 8 8 3	0 8 9 1
20	0 16 11 0	0 17 0 0	0 17 1 1	0 17 2 1	0 17 3 1	0 17 4 1	0 17 5 1	0 17 6 2
30	1 5 4 2	1 5 6 0	1 5 7 3	1 5 9 1	1 5 10 3	1 6 0 2	1 6 2 0	1 6 3 2
40	1 13 10 0	1 14 0 1	1 14 2 1	1 14 4 2	1 14 6 2	1 14 8 2	1 14 10 3	1 15 0 3
50	2 2 3 2	2 2 6 1	2 2 8 3	2 2 11 2	2 3 2 0	2 3 4 3	2 3 7 1	2 3 10 0
60	2 10 9 1	2 11 0 1	2 11 3 2	2 11 6 2	2 11 9 3	2 12 1 0	2 12 4 0	2 12 7 1
70	2 19 2 3	2 19 6 1	2 19 10 0	3 0 1 3	3 0 5 2	3 0 9 0	3 1 0 3	3 1 4 2
80	3 7 8 1	3 8 0 1	3 8 4 2	3 8 8 3	3 9 1 0	3 9 5 1	3 9 9 2	3 10 1 3
90	3 16 1 3	3 16 6 2	3 16 11 1	3 17 4 0	3 17 8 3	3 18 1 2	3 18 5 0	3 18 10 3
100	4 4 7 1	4 5 0 2	4 5 5 3	4 5 11 0	4 6 4 1	4 6 9 2	4 7 2 3	4 7 8 0
200	8 9 2 2	8 10 1 0	8 10 11 2	8 11 10 0	8 12 8 2	8 13 7 0	8 14 5 2	8 15 4 0
300	13 13 9 3	13 15 1 2	13 16 5 1	13 17 8 0	13 18 11 3	14 0 4 2	14 1 8 1	14 3 0 1
400	18 18 5 0	19 0 2 0	19 1 11 0	19 3 8 0	19 5 5 0	19 7 2 0	19 8 11 1	19 10 8 1
500	24 3 0 0	24 5 3 2	24 7 6 3	24 9 9 1	24 11 12 1	25 1 15 3	25 3 18 3	25 6 1 1
600	29 7 7 1	29 10 4 3	29 13 1 3	29 15 10 2	29 18 7 3	30 1 4 3	30 3 13 3	30 6 2 2
700	34 12 2 2	34 15 5 3	34 18 9 0	35 1 12 2	35 4 15 3	35 8 0 3	35 11 7 3	35 14 14 2
800	39 16 9 3	40 0 7 0	40 4 4 2	40 8 1 3	40 11 19 0	41 3 16 2	41 7 1 3	41 10 11 1
900	45 1 5 0	45 5 8 2	45 9 11 3	45 14 3 0	45 18 6 2	46 2 9 3	46 6 13 0	46 11 0 2
1000	50 6 0 1	50 10 9 2	50 15 7 3	51 0 5 2	51 5 3 3	51 10 2 0	51 15 0 2	52 0 0 0
Ditto	42.3013	42.5205	42.7397	42.9589	43.1781	43.3972	43.6164	43.8356

Princ.	201 Days.	202 Days.	203 Days.	204 Days.	205 Days.	206 Days.	207 Days.	208 Days.
1	0 0 10 2	0 0 10 2	0 0 10 1	0 0 10 3	0 0 10 3	0 0 10 3	0 0 10 3	0 0 11 0
2	0 1 9 1	0 1 9 1	0 1 9 1	0 1 9 2	0 1 9 2	0 1 9 3	0 1 9 3	0 1 9 3
3	0 2 7 3	0 2 7 3	0 2 8 0	0 2 8 1	0 2 8 1	0 2 8 2	0 2 8 3	0 2 8 3
4	0 3 6 1	0 3 6 2	0 3 6 3	0 3 7 0	0 3 7 0	0 3 7 1	0 3 7 2	0 3 7 3
5	0 4 4 3	0 4 5 0	0 4 5 1	0 4 5 3	0 4 6 0	0 4 6 1	0 4 6 2	0 4 6 3
6	0 5 3 2	0 5 3 3	0 5 4 0	0 5 4 1	0 5 4 3	0 5 5 0	0 5 5 1	0 5 5 3
7	0 6 2 0	0 6 2 2	0 6 2 3	0 6 3 0	0 6 3 2	0 6 3 3	0 6 4 1	0 6 4 2
8	0 7 0 2	0 7 1 0	0 7 1 2	0 7 1 3	0 7 2 1	0 7 2 3	0 7 3 0	0 7 3 2
9	0 7 11 1	0 7 11 3	0 8 0 0	0 8 0 2	0 8 1 0	0 8 1 2	0 8 2 0	0 8 2 2
10	0 8 9 3	0 8 10 1	0 8 10 3	0 8 11 1	0 8 11 3	0 9 0 1	0 9 0 3	0 9 1 2
20	0 17 7 2	0 17 8 2	0 17 9 2	0 17 10 2	0 17 11 3	0 18 0 3	0 18 1 3	0 18 2 3
30	1 6 5 1	1 6 6 3	1 6 8 1	1 6 9 3	1 6 11 2	1 7 1 0	1 7 2 3	1 7 4 1
40	1 15 3 0	1 15 5 0	1 15 7 0	1 15 9 1	1 15 11 1	1 16 1 2	1 16 3 2	1 16 5 3
50	2 4 0 3	2 4 3 1	2 4 6 0	2 4 8 2	2 4 11 1	2 5 1 3	2 5 4 2	2 5 7 0
60	2 12 10 1	2 13 1 2	2 13 4 3	2 13 7 3	2 13 11 0	2 14 2 1	2 14 5 1	2 14 8 2
70	3 1 8 0	3 1 11 3	3 2 3 2	3 2 7 0	3 2 10 3	3 3 3 2	3 3 6 0	3 3 9 3
80	3 10 5 3	3 10 10 0	3 11 2 1	3 11 6 2	3 11 10 3	3 12 3 3	3 12 7 0	3 12 11 1
90	3 19 3 2	3 19 8 1	4 0 1 0	4 0 5 3	4 0 10 2	4 1 3 1	4 1 8 0	4 2 0 3
100	4 8 1 1	4 8 6 2	4 8 11 3	4 9 5 0	4 9 10 1	4 10 3 2	4 10 8 1	4 11 2 0
200	8 16 2 2	8 17 1 1	8 17 11 3	8 18 10 1	8 19 8 3	9 0 7 1	9 1 5 3	9 2 4 1
300	13 4 4 0	13 5 7 3	13 6 11 2	13 8 3 1	13 9 7 0	13 10 10 3	13 12 2 2	13 13 6 2
400	17 12 5 1	17 14 2 1	17 15 11 1	17 17 8 2	17 19 5 2	18 1 2 2	18 2 11 2	18 4 8 2
500	22 0 6 2	22 2 8 3	22 4 11 1	22 7 1 2	22 9 3 3	22 11 6 0	22 13 8 1	22 15 10 3
600	26 8 7 3	26 11 3 2	26 13 11 0	26 16 6 2	26 19 2 0	27 1 9 3	27 4 5 1	27 7 0 3
700	30 16 9 1	30 19 10 0	31 2 10 3	31 5 11 3	31 9 0 2	31 12 1 1	31 15 2 0	31 18 3 0
800	35 4 10 2	35 8 4 2	35 11 10 3	35 15 4 3	35 18 10 3	36 2 5 0	36 5 11 0	36 9 5 0
900	39 12 11 3	39 16 11 1	40 0 10 2	40 4 9 3	40 8 9 1	40 12 8 2	40 16 7 3	41 0 7 1
1000	44 1 1 1	44 5 5 3	44 9 10 1	44 14 3 0	44 18 7 2	45 3 0 1	45 7 4 3	45 11 9 1
Ditto	44.0548	44.2740	44.4931	44.7123	44.9315	45.1507	45.3698	45.5890

Principall	209 Days. l. s. d. q.	210 Days.	211 Days.	212 Days.	213 Days.	214 Days.	215 Days.	216 Days.
1	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 0	0 0 11 1	0 0 11 1	0 0 11 1	0 0 11 1
2	0 1 10 0	0 1 10 0	0 1 10 1	0 1 10 1	0 1 10 1	0 1 10 2	0 1 10 2	0 1 10 2
3	0 2 9 0	0 2 9 1	0 2 9 1	0 2 9 2	0 2 9 2	0 2 9 3	0 2 10 0	0 2 10 0
4	0 3 8 0	0 3 8 1	0 3 8 2	0 3 8 2	0 3 8 3	0 3 9 0	0 3 9 1	0 3 9 1
5	0 4 7 0	0 4 7 1	0 4 7 2	0 4 7 3	0 4 8 0	0 4 8 1	0 4 8 2	0 4 8 3
6	0 5 6 0	0 5 6 1	0 5 6 2	0 5 7 0	0 5 7 1	0 5 7 2	0 5 7 3	0 5 8 0
7	0 6 5 0	0 6 5 1	0 6 5 3	0 6 6 0	0 6 6 2	0 6 6 3	0 6 7 0	0 6 7 1
8	0 7 4 0	0 7 4 1	0 7 4 3	0 7 5 1	0 7 5 2	0 7 6 0	0 7 6 2	0 7 7 0
9	0 8 3 0	0 8 3 2	0 8 4 0	0 8 4 1	0 8 4 3	0 8 5 1	0 8 5 3	0 8 6 1
10	0 9 2 0	0 9 2 2	0 9 3 0	0 9 3 2	0 9 4 0	0 9 4 2	0 9 5 0	0 9 5 2
20	0 18 3 3	0 18 5 0	0 18 6 0	0 18 7 0	0 18 8 0	0 18 9 1	0 18 10 1	0 18 11 1
30	1 7 5 3	1 7 7 1	1 7 9 0	1 7 10 2	1 8 0 0	1 8 1 3	1 8 3 1	1 8 4 3
40	1 16 7 3	1 16 9 3	1 17 0 0	1 17 2 0	1 17 4 1	1 17 6 1	1 17 8 1	1 17 10 2
50	2 5 9 3	2 6 0 1	2 6 3 0	2 6 5 2	2 6 8 1	2 6 10 3	2 7 1 2	2 7 4 0
60	2 14 11 2	2 15 2 3	2 15 6 0	2 15 9 0	2 16 0 1	2 16 3 2	2 16 6 2	2 16 9 3
70	3 4 1 2	3 4 5 1	3 4 9 0	3 5 0 2	3 5 4 1	3 5 8 0	3 5 11 3	3 6 3 1
80	3 13 3 2	3 13 7 3	3 14 0 0	3 14 4 0	3 14 8 1	3 15 0 2	3 15 4 3	3 15 9 0
90	4 2 5 2	4 2 10 1	4 3 3 0	4 3 7 3	4 4 0 1	4 4 5 0	4 4 9 3	4 5 2 2
100	4 11 7 1	4 12 0 3	4 12 6 0	4 12 11 1	4 13 4 2	4 13 9 3	4 14 3 0	4 14 8 1
200	9 3 2 3	9 4 1 1	9 4 11 3	9 5 10 1	9 6 8 3	9 7 7 1	9 8 6 0	9 9 4 2
300	13 14 10 1	13 16 2 0	13 17 5 3	13 18 9 2	14 0 1 1	14 1 5 0	14 2 8 3	14 4 0 3
400	18 6 5 2	18 8 2 2	18 9 11 3	18 11 8 3	18 13 5 3	18 15 2 3	18 16 11 3	18 18 8 3
500	22 18 1 0	23 0 3 1	23 2 5 2	23 4 7 3	23 6 10 1	23 9 0 2	23 11 2 3	23 13 5 0
600	27 9 8 2	27 12 4 0	27 14 11 2	27 17 7 0	28 0 2 2	28 2 10 1	28 5 5 3	28 8 1 1
700	32 1 3 3	32 4 4 2	32 7 5 2	32 10 6 1	32 13 7 0	32 16 7 3	32 19 8 3	33 2 9 2
800	36 12 11 1	36 16 5 1	36 19 11 1	37 3 5 2	37 6 11 2	37 10 5 2	37 13 11 3	37 17 5 3
900	41 4 6 2	41 8 6 0	41 12 5 1	41 16 4 2	42 0 4 0	42 4 3 1	42 8 2 2	42 12 2 0
1000	45 16 2 0	46 0 6 2	46 4 11 1	46 9 3 3	46 13 8 1	46 18 1 0	47 2 5 2	47 6 10 1
Ditto	45.8082	46.0274	46.2466	46.4657	46.6849	46.9041	47.1233	47.3424

Principall	217 Days. l. s. d. q.	218 Days.	219 Days.	120 Days.	221 Days	222 Days.	223 Days	224 Days.
1	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 2	0 0 11 3	0 0 11 3	0 0 11 3
2	0 1 10 3	0 1 11 0	0 1 11 0	0 1 11 1	0 1 11 1	0 1 11 1	0 1 11 2	0 1 11 2
3	0 2 10 1	0 2 10 1	0 2 10 2	0 2 10 3	0 2 10 3	0 2 11 0	0 2 11 1	0 2 11 1
4	0 3 9 3	0 3 9 3	0 3 10 0	0 3 10 1	0 3 10 2	0 3 10 3	0 3 11 0	0 3 11 0
5	0 4 9 2	0 4 9 1	0 4 9 2	0 4 9 3	0 4 10 0	0 4 10 1	0 4 10 2	0 4 11 0
6	0 5 8 2	0 5 8 3	0 5 9 0	0 5 9 2	0 5 9 3	0 5 10 0	0 5 10 1	0 5 10 3
7	0 6 8 0	0 6 8 1	0 6 8 3	0 6 9 0	0 6 9 1	0 6 9 3	0 6 10 0	0 6 10 2
8	0 7 7 1	0 7 7 3	0 7 8 1	0 7 8 2	0 7 9 0	0 7 9 2	0 7 9 3	0 7 10 1
9	0 8 6 3	0 8 7 1	0 8 7 3	0 8 8 1	0 8 8 2	0 8 9 0	0 8 9 2	0 8 10 0
10	0 9 6 0	0 9 6 3	0 9 7 1	0 9 7 3	0 9 8 1	0 9 8 3	0 9 9 1	0 9 9 3
20	0 19 0 1	0 19 1 1	0 19 2 2	0 19 3 2	0 19 4 2	0 19 5 2	0 19 6 2	0 19 7 3
30	1 8 6 2	1 8 8 0	1 8 9 2	1 8 11 1	1 9 0 3	1 9 2 1	1 9 3 3	1 9 5 2
40	1 18 0 2	1 18 2 3	1 18 4 3	1 18 7 0	1 18 9 0	1 18 11 0	1 19 1 1	1 19 3 1
50	2 7 6 3	2 7 9 1	2 8 0 0	2 8 2 2	2 8 5 1	2 8 7 3	2 8 10 2	2 9 1 1
60	2 17 0 3	2 17 4 0	2 17 7 1	2 17 10 1	2 18 1 2	2 18 4 3	2 18 7 3	2 18 11 0
70	3 6 7 0	3 6 10 3	3 7 2 2	3 7 6 0	3 7 9 3	3 8 1 2	3 8 5 0	3 8 8 3
80	3 16 1 1	3 16 5 1	3 16 9 2	3 17 1 3	3 17 6 0	3 17 10 1	3 18 2 2	3 18 6 2
90	4 5 7 1	4 6 0 0	4 6 4 3	4 6 9 2	4 7 2 1	4 7 7 0	4 7 11 3	4 8 4 2
100	4 15 1 2	4 15 6 3	4 16 0 0	4 16 5 1	4 16 10 2	4 17 3 3	4 17 9 0	4 18 2 1
200	9 10 3 0	9 11 1 2	9 12 0 0	9 12 10 2	9 13 9 0	9 14 7 2	9 15 6	9 16 4 2
300	14 5 4 2	14 6 8 1	14 8 0 0	14 9 3 3	14 10 7 2	14 11 11 1	14 13 3 0	14 14 7 0
400	19 0 6 0	19 2 3 0	19 4 0 0	19 5 9 0	19 7 6 0	19 9 3 0	19 11 0 0	19 12 9 1
500	23 15 7 1	23 17 9 3	24 0 0 0	24 2 2 1	24 4 4 2	24 6 7 0	24 8 9 1	24 10 11 2
600	28 10 8 3	28 13 4 2	28 16 0 0	28 18 7 2	29 1 3 0	29 3 10 3	29 6 6 1	29 9 1 3
700	33 5 10 1	33 8 11 1	33 12 0 0	33 15 0 3	33 18 1 3	34 1 2 2	34 4 3 1	34 7 4 0
800	38 0 11 3	38 4 6 0	38 8 0 0	38 11 6 0	38 15 0 0	38 18 6 1	39 2 0 1	39 5 6 2
900	42 16 1 1	43 0 0 3	43 4 0 0	43 7 11 1	43 11 10 3	43 15 10 0	43 19 9 1	44 3 8 3
1000	47 11 2 3	47 15 7 1	48 0 0 0	48 4 4 2	48 8 9 1	48 13 1 3	48 17 6 1	49 1 11 0
Ditto	47.5616	47.7808	48.0000	48.2192	48.4383	48.6575	48.8767	49.0959

	225 Days.	226 Days.	227 Days.	228 Days.	229 Days.	230 Days.	231 Days	232 Days.
	l. s. d. q.							
1	0 0 11 3	0 1 00	0 1 00	0 1 00	0 1 00	0 1 00	0 1 00	0 1 01
2	0 1 11 3	0 1 11 3	0 2 00	0 2 00	0 2 00	0 2 01	0 2 01	0 2 01
3	0 2 11 2	0 2 11 3	0 2 11 3	0 3 00	0 3 00	0 3 01	0 3 02	0 3 02
4	0 3 11 1	0 3 11 2	0 3 11 3	0 4 00	0 4 01	0 4 01	0 4 02	0 4 03
5	0 4 11 1	0 4 11 2	0 4 11 3	0 5 00	0 5 01	0 5 02	0 5 03	0 5 10
6	0 5 11 0	0 5 11 1	0 5 11 3	0 6 00	0 6 01	0 6 02	0 6 10	0 6 11
7	0 6 10 3	0 6 11 1	0 6 11 2	0 7 00	0 7 01	0 7 03	0 7 10	0 7 12
8	0 7 10 3	0 7 11 0	0 7 11 2	0 8 00	0 8 01	0 8 03	0 8 11	0 8 13
9	0 8 10 2	0 8 11 0	0 8 11 2	0 9 00	0 9 02	0 9 10	0 9 11	0 9 13
10	0 9 10 1	0 9 10 3	0 9 11 2	0 10 00	0 10 02	0 10 10	0 10 12	0 10 20
20	0 19 8 3	0 19 9 3	0 19 10 3	0 19 11 3	1 0 10	1 0 20	1 0 30	1 0 40
30	1 9 7 0	1 9 8 3	1 9 10 1	1 9 11 3	1 10 12	1 10 30	1 10 42	1 10 60
40	1 19 5 2	1 19 7 2	1 19 9 2	1 19 11 3	2 0 13	2 0 40	2 0 60	2 0 80
50	2 9 3 3	2 9 6 2	2 9 9 0	2 9 11 3	2 10 21	2 10 50	2 10 72	2 10 101
60	2 19 2 0	2 19 5 1	2 19 8 2	2 19 11 2	3 0 33	3 0 60	3 0 90	3 1 01
70	3 9 0 2	3 9 4 1	3 9 7 3	3 9 11 2	3 10 31	3 10 70	3 10 102	3 11 21
80	3 18 10 3	3 19 3 0	3 19 7 1	3 19 11 2	4 0 33	4 0 73	4 1 00	4 1 41
90	4 8 9 1	4 9 2 0	4 9 6 3	4 9 11 2	4 10 40	4 10 83	4 11 13	4 11 61
100	4 18 7 2	4 19 0 3	4 19 6 0	4 19 11 1	5 0 42	5 0 93	5 1 30	5 1 81
200	9 17 3 0	9 18 1 3	9 19 00	9 19 10 3	10 0 91	10 1 73	10 2 61	10 3 43
300	14 15 10 3	14 17 2 2	14 18 6 1	14 19 10 0	15 1 13	15 2 52	15 3 91	15 5 11
400	19 14 6 1	19 16 3 1	19 18 0 1	19 19 9 1	20 1 62	20 3 32	20 5 02	20 6 92
500	24 13 1 3	24 15 4 0	24 17 6 1	24 19 8 3	25 1 11 0	25 4 1 1	25 6 32	25 8 60
600	29 11 9 1	29 14 5 0	29 17 0 2	29 19 8 0	30 2 32	30 4 11 1	30 7 63	30 10 21
700	34 10 5 0	34 13 5 3	34 16 6 2	34 19 7 1	35 2 81	35 5 9 0	35 8 93	35 11 103
800	39 9 0 2	39 12 6 2	39 16 0 3	39 19 6 3	40 3 03	40 6 7 0	40 10 1 0	40 13 7 0
900	44 7 8 0	44 11 7 1	44 15 6 3	44 19 6 0	45 3 52	45 7 43	45 11 4 0	45 15 3 2
1000	49 6 3 2	49 10 8 1	49 15 0 3	49 19 5 2	50 3 100	50 8 2 2	50 12 7 1	50 16 11 3
Ditto	49.3150	49.5342	49.7534	39 9726	50.1918	50 4109	50.6301	50.8493

	233 Days.	234 Days.	235 Days.	236 Days.	237 Days	238 Days	239 Days	240 Days.
1	0 1 01	0 1 01	0 1 01	0 1 02	0 1 02	0 1 02	0 1 02	0 1 03
2	0 2 02	0 2 02	0 2 03	0 2 03	0 2 10	0 2 10	0 2 11	0 2 11
3	0 3 03	0 3 10	0 3 10	0 3 11	0 3 12	0 3 12	0 3 13	0 3 13
4	0 4 10	0 4 11	0 4 12	0 4 13	0 4 20	0 4 20	0 4 21	0 4 22
5	0 5 11	0 5 12	0 5 13	0 5 20	0 5 21	0 5 22	0 5 23	0 5 30
6	0 6 12	0 6 13	0 6 21	0 6 22	0 6 23	0 6 30	0 6 32	0 6 33
7	0 7 13	0 7 21	0 7 22	0 7 30	0 7 31	0 7 32	0 7 40	0 7 41
8	0 8 20	0 8 22	0 8 30	0 8 31	0 8 33	0 8 40	0 8 42	0 8 50
9	0 9 21	0 9 23	0 9 31	0 9 33	0 9 41	0 9 42	0 9 50	0 9 52
10	0 10 22	0 10 30	0 10 32	0 10 40	0 10 43	0 10 51	0 10 53	0 10 61
20	1 0 50	1 0 61	1 0 71	1 0 81	1 0 91	1 0 101	1 0 112	1 1 02
30	1 10 73	1 10 91	1 10 103	1 11 02	1 11 20	1 11 32	1 11 51	1 11 63
40	2 0 101	2 1 01	2 1 22	2 1 42	2 1 63	2 1 83	2 1 103	2 2 10
50	2 11 03	2 11 32	2 11 60	2 11 83	2 11 11 1	2 12 20	2 12 42	2 12 71
60	3 1 31	3 1 62	3 1 93	3 2 03	3 2 40	3 2 70	3 2 101	3 3 12
70	3 11 60	3 11 92	3 12 11	3 12 50	3 12 83	3 13 01	3 13 40	3 13 73
80	4 1 82	4 2 03	4 2 50	4 2 91	4 3 11	4 3 52	4 3 93	4 4 20
90	4 11 11 0	4 12 33	4 12 81	4 13 11	4 13 60	4 13 103	4 14 32	4 14 81
100	5 2 12	5 2 70	5 3 00	5 3 52	5 3 103	5 4 40	5 4 91	5 5 22
200	10 4 31	10 5 13	10 6 01	10 6 103	10 7 91	10 8 73	10 9 62	10 10 50
300	15 6 50	15 7 83	15 9 02	15 10 41	15 11 80	15 12 113	15 14 32	15 15 71
400	20 8 62	20 10 32	20 12 03	20 13 93	20 15 63	20 17 33	20 19 03	21 0 93
500	25 10 81	25 12 102	25 15 03	25 17 30	25 19 52	26 1 73	26 3 100	26 6 01
600	30 12 93	30 15 52	30 18 10	31 0 82	31 3 40	31 5 113	31 8 71	31 11 23
700	35 14 11 2	35 18 01	36 1 11	36 4 20	36 7 23	36 10 32	36 13 42	36 16 51
800	40 17 1 1	41 0 71	41 4 1 1	41 7 71	41 11 1 2	41 14 72	41 18 1 2	42 1 73
900	45 19 23	46 3 20	46 7 1 2	46 11 03	46 15 00	46 18 11 2	47 2 103	47 6 101
1000	51 1 42	51 5 90	51 10 13	51 14 61	51 18 103	52 3 32	52 7 80	52 12 03
Ditto	51.0685	51.2876	51.5068	51.7260	51.9452	52.1644	52.3835	52.6027

Prin. Pal.	241 Days.	242 Days.	243 Days.	244 Days.	245 Days.	246 Days.	247 Days.	248 Days.
	l. s. d. q.							
1	0 1 0 3	0 1 0 3	0 1 0 3	0 1 0 3	0 1 1 0	0 1 1 0	0 1 1 0	0 1 1
2	0 2 1 1	0 2 1 2	0 2 1 2	0 2 1 3	0 2 1 3	0 2 1 3	0 2 2 0	0 2 2
3	0 3 2 0	0 3 2 1	0 3 2 1	0 3 2 2	0 3 2 3	0 3 2 3	0 3 3 0	0 3 3
4	0 4 2 3	0 4 3 0	0 4 3 0	0 4 3 1	0 4 3 2	0 4 3 3	0 4 4 0	0 4 4
5	0 5 3 1	0 5 3 2	0 5 4 0	0 5 4 1	0 5 4 2	0 5 4 3	0 5 5 0	0 5 5
6	0 6 4 0	0 6 4 1	0 6 4 3	0 6 5 0	0 6 5 1	0 6 5 3	0 6 6 0	0 6 6
7	0 7 4 3	0 7 5 0	0 7 5 2	0 7 5 3	0 7 6 1	0 7 6 2	0 7 7 0	0 7 7
8	0 8 5 2	0 8 5 3	0 8 6 1	0 8 6 3	0 8 7 0	0 8 7 2	0 8 8 0	0 8 8
9	0 9 6 0	0 9 6 2	0 9 7 0	0 9 7 2	0 9 8 0	0 9 8 2	0 9 9 0	0 9 9
10	0 10 6 3	0 10 7 1	0 10 7 3	0 10 8 1	0 10 8 3	0 10 9 2	0 10 10 0	0 10 10
20	1 1 1 2	1 1 2 2	1 1 3 2	1 1 4 3	1 1 5 3	1 1 6 3	1 1 7 3	1 1 9
30	1 11 8 1	1 11 10 0	1 11 11 2	1 12 1 0	1 12 2 2	1 12 4 1	1 12 5 3	1 12 7
40	2 2 3 0	2 2 5 1	2 2 7 1	2 2 9 1	2 2 11 2	2 3 1 3	2 3 3 3	2 3 5
50	2 12 9 3	2 13 0 2	2 13 3 0	2 13 5 3	2 13 8 2	2 13 11 0	2 14 1 3	2 14 4
60	3 3 4 2	3 3 7 3	3 3 11 0	3 4 2 0	3 4 5 1	3 4 8 2	3 4 11 2	3 5 2
70	3 13 11 2	3 14 3 0	3 14 6 3	3 14 10 2	3 15 2 0	3 15 5 3	3 15 9 2	3 16 1
80	4 4 6 1	4 4 10 1	4 5 2 2	4 5 6 3	4 5 11 0	4 6 3 1	4 6 7 2	4 6 11
90	4 15 1 0	4 15 5 3	4 15 10 2	4 16 3 1	4 16 7 3	4 17 0 2	4 17 5 1	4 17 10
100	5 5 7 3	5 6 1 0	5 6 6 1	5 6 11 2	5 7 4 3	5 7 10 0	5 8 3 1	5 8 8
200	10 11 3 2	10 12 2 0	10 13 0 2	10 13 11 0	10 14 9 2	10 15 8 0	10 16 6 2	10 17 5
300	15 16 11 1	15 18 3 0	15 19 6 3	16 0 10 2	16 2 2 1	16 3 6 0	16 4 9 3	16 6 1
400	21 2 7 0	21 4 4 0	21 6 1 0	21 7 10 0	21 9 7 0	21 11 4 0	21 13 1 1	21 14 10
500	26 8 2 2	26 10 5 0	26 12 7 1	26 14 9 2	26 16 11 3	26 19 2 0	27 1 4 2	27 3 6
600	31 13 10 1	31 16 6 0	31 19 1 2	32 1 9 0	32 4 4 2	32 7 0 0	32 9 7 3	32 12 3
700	36 19 6 0	37 2 7 0	37 5 7 2	37 8 8 2	37 11 9 1	37 14 10 1	37 17 11 0	38 0 11
800	42 5 1 3	42 8 8 0	42 12 2 0	42 15 8 0	42 19 2 0	43 2 8 1	43 6 2 1	43 9 8
900	47 10 9 2	47 14 9 0	47 18 8 1	48 2 7 2	48 6 7 0	48 10 6 1	48 14 5 2	48 18 5
1000	52 16 5 1	53 0 9 3	53 5 2 2	53 9 7 0	53 13 11 3	53 18 4 1	54 2 8 3	54 7 1
Diff.	52.8219	53.0411	53.2603	53.4794	53.6986	53.9178	54.1370	54.3561

	249 Days	250 Days	251 Days	252 Days	253 Days	254 Days.	255 Days	256 Days.
1	0 1 1 0	0 1 1 1	0 1 1 1	0 1 1 1	0 1 1 1	0 1 1 1	0 1 1 2	0 1 1 2
2	0 2 2 1	0 2 2 1	0 2 2 2	0 2 2 2	0 2 2 2	0 2 2 3	0 2 2 3	0 2 3 0
3	0 3 3 1	0 3 3 2	0 3 3 2	0 3 3 3	0 3 4 0	0 3 4 1	0 3 4 1	0 3 4 2
4	0 4 4 1	0 4 4 2	0 4 4 3	0 4 5 0	0 4 5 1	0 5 0 2	0 4 5 3	0 4 5 3
5	0 5 5 2	0 5 5 3	0 5 6 0	0 5 6 1	0 5 6 2	0 5 6 3	0 5 7 0	0 5 7 1
6	0 6 6 2	0 6 7 0	0 6 7 1	0 6 7 2	0 6 7 3	0 6 8 1	0 6 8 2	0 6 8 3
7	0 7 7 3	0 7 8 0	0 7 8 2	0 7 8 3	0 7 9 1	0 7 9 2	0 7 9 3	0 7 10 1
8	0 8 8 3	0 8 9 1	0 8 9 2	0 8 10 0	0 8 10 2	0 8 10 3	0 8 11 1	0 8 11 3
9	0 9 9 3	0 9 10 1	0 9 10 3	0 9 11 1	0 9 11 3	0 10 0 1	0 10 0 3	0 10 1 1
10	0 10 11 0	0 10 11 2	0 11 0 0	0 11 0 2	0 11 1 0	0 11 1 3	0 11 2 0	0 11 2 3
20	1 1 10 0	1 1 11 0	1 2 0 0	1 2 1 0	1 2 2 1	1 2 3 1	1 2 4 1	1 2 5 1
30	1 12 9 0	1 12 10 2	1 13 0 0	1 13 1 3	1 13 3 1	1 13 4 3	1 13 6 2	1 13 8 0
40	2 3 8 0	2 3 10 0	2 4 0 0	2 4 2 1	2 4 4 1	2 4 6 2	2 4 8 2	2 4 10 2
50	2 14 7 0	2 14 9 2	2 15 0 0	2 15 2 3	2 15 5 2	2 15 8 0	2 15 10 3	2 16 1 1
60	3 5 5 3	3 5 9 0	3 6 0 1	3 6 3 1	3 6 6 2	3 6 9 2	3 7 0 3	3 7 4 0
70	3 16 4 3	3 16 8 2	3 17 0 1	3 17 4 0	3 17 7 2	3 17 11 1	3 18 3 0	3 18 6 2
80	4 7 3 3	4 7 8 0	4 8 0 1	4 8 4 2	4 8 8 3	4 9 0 3	4 9 5 0	4 9 9 1
90	4 18 2 3	4 18 7 2	4 19 0 1	4 19 5 0	4 19 9 3	5 0 2 2	5 0 7 1	5 1 0 0
100	5 9 1 3	5 9 7 0	5 10 0 1	5 10 5 2	5 10 10 3	5 11 4 0	5 11 9 1	5 12 2 2
200	10 18 3 2	10 19 2 0	11 0 0 3	11 0 11 1	11 1 9 3	11 2 8 1	11 3 6 3	11 4 5 1
300	16 7 5 1	16 8 9 1	16 10 1 0	16 11 4 3	16 12 8 2	16 14 0 1	16 15 4 0	16 16 7 3
400	21 16 7 1	21 18 4 1	22 0 1 1	22 1 10 1	22 3 7 2	22 5 4 3	22 7 2 2	22 8 10 2
500	27 5 9 0	27 7 11 1	27 10 1 2	27 12 4 0	27 14 6 1	27 16 8 3	27 18 11 2	28 1 1 1
600	32 14 10 3	32 17 6 2	33 0 2 1	33 2 10 0	33 5 5 3	33 8 1 2	33 10 8 1	33 13 3
700	38 4 0 3	38 7 1 2	38 10 2 1	38 13 3 0	38 16 4 0	38 19 4 2	39 2 5 1	39 5 5
800	43 13 2 2	43 16 8 2	44 0 3 0	44 3 9 2	44 7 4 3	44 10 11 1	44 14 5 3	44 17 10
900	49 2 4 1	49 6 3 1	49 10 3 3	49 14 4 2	49 18 5 1	50 2 6 0	50 6 6 3	50 10 7
1000	54 11 6 3	54 15 10 1	55 0 3 3	55 4 11 3	55 9 0 2	55 13 5 0	55 17 9 3	56 2 2
Diff.	54.5753	54.7945	55.0137	55.2329	55.4520	55.6712	55.8904	56.1096

In	257 Days.	258 Days.	259 Days.	260 Days.	261 Days.	262 Days.	263 Days.	264 Days.
per	l. s. d. q.							
1	0 1 1 2	0 1 1 2	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3	0 1 1 3	0 1 2 0
2	0 2 2 0	0 2 2 0	0 2 3 1	0 2 3 1	0 2 3 2	0 2 3 2	0 2 3 3	0 2 3 3
3	0 3 3 2	0 3 3 3	0 3 3 3	0 3 3 3	0 3 3 3	0 3 3 3	0 3 3 3	0 3 3 3
4	0 4 4 0	0 4 4 1	0 4 4 2	0 4 4 2	0 4 4 3	0 4 4 3	0 4 4 3	0 4 4 3
5	0 5 5 2	0 5 5 3	0 5 5 3	0 5 5 3	0 5 5 3	0 5 5 3	0 5 5 3	0 5 5 3
6	0 6 6 0	0 6 6 1	0 6 6 2	0 6 6 2	0 6 6 3	0 6 6 3	0 6 6 3	0 6 6 3
7	0 7 7 2	0 7 7 3	0 7 7 3	0 7 7 3	0 7 7 3	0 7 7 3	0 7 7 3	0 7 7 3
8	0 8 8 0	0 8 8 1	0 8 8 2	0 8 8 2	0 8 8 3	0 8 8 3	0 8 8 3	0 8 8 3
9	0 9 9 0	0 9 9 1	0 9 9 2	0 9 9 2	0 9 9 3	0 9 9 3	0 9 9 3	0 9 9 3
10	0 10 10 0	0 10 10 1	0 10 10 2	0 10 10 2	0 10 10 3	0 10 10 3	0 10 10 3	0 10 10 3
20	0 11 3 1	0 11 3 3	0 11 4 1	0 11 4 3	0 11 5 1	0 11 5 3	0 11 6 1	0 11 6 3
30	1 2 6 2	1 2 7 1	1 2 8 2	1 2 9 2	1 2 10 2	1 2 11 2	1 3 0 3	1 3 1 3
40	1 13 9 2	1 13 11 0	1 14 0 3	1 14 2 1	1 14 3 3	1 14 5 2	1 14 7 0	1 14 8 2
50	2 5 0 3	2 5 2 3	2 5 3 0	2 5 7 0	2 5 9 1	2 5 11 1	2 6 1 2	2 6 3 2
60	2 16 4 0	2 16 6 2	2 16 9 1	2 16 11 3	2 17 2 2	2 17 5 0	2 17 7 3	2 17 10 1
70	3 7 7 0	3 7 10 1	3 8 1 2	3 8 4 2	3 8 7 3	3 8 11 0	3 9 2 0	3 9 5 1
80	3 18 10 1	3 19 2 0	3 19 5 3	3 19 9 1	4 0 1 0	4 0 4 3	4 0 8 2	4 1 0 0
90	4 10 1 2	4 10 5 3	4 10 9 3	4 11 2 0	4 11 6 1	4 11 10 2	4 12 2 3	4 12 7 0
100	5 1 4 3	5 1 9 2	5 2 2 1	5 2 7 0	5 2 11 3	5 3 4 1	5 3 9 0	5 4 1 3
200	5 12 7 3	5 13 1 1	5 13 6 2	5 13 11 3	5 14 5 0	5 14 10 1	5 15 3 2	5 15 8 3
300	11 5 3 3	11 6 2 1	11 7 0 3	11 7 11 1	11 8 9 3	11 9 8 1	11 10 7 0	11 11 5 2
400	16 17 11 3	16 19 3 2	17 0 7 1	17 1 11 0	17 3 2 3	17 4 6 2	17 5 10 1	17 7 2 0
500	22 10 7 2	22 12 4 2	22 14 1 2	22 15 10 3	22 17 7 3	22 19 4 3	23 1 1 3	23 2 10 3
600	28 3 3 2	28 5 5 3	28 7 8 0	28 9 10 1	28 12 0 3	28 14 3 0	28 16 5 1	28 18 7 2
700	33 15 11 1	33 18 7 0	34 1 2 2	34 3 10 0	34 6 5 2	34 9 1 1	34 11 8 3	34 14 4 1
800	39 8 7 1	39 11 8 0	39 14 8 3	39 17 9 2	40 0 10 2	40 3 11 1	40 7 0 0	40 10 1 0
900	45 1 3 0	45 4 9 1	45 8 3 1	45 11 9 1	45 15 3 2	45 18 9 2	46 2 3 2	46 5 9 3
1000	50 13 11 0	50 17 10 1	51 1 9 2	51 5 9 0	51 9 8 1	51 13 7 3	51 17 7 0	52 1 6 2
1000	56 6 7 0	56 10 11 2	56 15 4 0	56 19 8 3	57 4 1 1	57 8 6 0	57 12 10 2	57 17 3 0
Ditto	56·3287	56·5479	56·7671	56·9863	57·2055	57·4246	57·6438	57·8630

In	265 Days.	266 Days.	267 Days.	268 Days.	269 Days.	270 Days.	271 Days.	272 Days.
per	l. s. d. q.							
1	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 0	0 1 2 1	0 1 2 1	0 1 2 1	0 1 2 1
2	0 2 3 3	0 2 4 0	0 2 4 0	0 2 4 1	0 2 4 1	0 2 4 2	0 2 4 2	0 2 4 2
3	0 3 5 3	0 3 6 0	0 3 6 0	0 3 6 1	0 3 6 2	0 3 6 2	0 3 6 3	0 3 7 0
4	0 4 7 3	0 4 8 0	0 4 8 1	0 4 8 2	0 4 8 2	0 4 8 3	0 4 9 0	0 4 9 1
5	0 5 9 3	0 5 10 0	0 5 10 1	0 5 10 2	0 5 10 3	0 5 11 0	0 5 11 1	0 5 11 2
6	0 6 11 3	0 7 0 0	0 7 0 1	0 7 0 2	0 7 1 0	0 7 1 1	0 7 1 2	0 7 1 3
7	0 8 1 2	0 8 2 0	0 8 2 1	0 8 2 3	0 8 3 0	0 8 3 2	0 8 3 3	0 8 4 0
8	0 9 3 2	0 9 4 0	0 9 4 1	0 9 4 3	0 9 5 1	0 9 5 3	0 9 6 0	0 9 6 2
9	0 10 5 2	0 10 6 0	0 10 6 2	0 10 6 3	0 10 7 1	0 10 7 3	0 10 8 1	0 10 8 3
10	0 11 7 1	0 11 8 0	0 11 8 2	0 11 9 0	0 11 9 2	0 11 10 0	0 11 10 2	0 11 11 0
20	1 3 2 3	1 3 3 3	1 3 4 3	1 3 5 0	1 3 6 0	1 3 7 0	1 3 8 0	1 3 9 0
30	1 14 10 1	1 14 11 3	1 15 1 1	1 15 3 0	1 15 4 2	1 15 6 0	1 15 7 3	1 15 9 1
40	2 6 5 2	2 6 7 3	2 6 9 3	2 6 11 3	2 7 2 0	2 7 4 0	2 7 6 0	2 7 8 1
50	2 18 1 0	2 18 3 2	2 18 5 2	2 18 8 3	2 18 11 2	2 19 2 0	2 19 4 3	2 19 7 2
60	3 9 8 1	3 9 11 2	3 10 1 3	3 10 5 3	3 10 9 0	3 11 0 0	3 11 3 1	3 11 6 2
70	4 1 3 3	4 1 7 2	4 1 11 0	4 2 2 3	4 2 6 2	4 2 10 1	4 3 1 3	4 3 5 2
80	4 12 11 1	4 13 3 2	4 13 7 3	4 13 11 3	4 14 4 0	4 14 8 1	4 15 0 2	4 15 4 2
90	5 4 6 2	5 4 11 1	5 5 3 3	5 5 8 3	5 6 1 2	5 6 6 1	5 6 11 0	5 7 3 3
100	5 16 2 0	5 16 7 1	5 17 0 2	5 17 5 3	5 17 11 1	5 18 4 1	5 18 9 2	5 19 2 1
200	11 14 4 0	11 15 2 1	11 16 0 3	11 16 11 1	11 17 9 3	11 18 8 1	11 19 6 3	12 0 5 2
300	17 8 6 0	17 9 9 1	17 11 1 2	17 12 5 1	17 13 9 3	17 15 2 1	17 16 6 2	17 17 10 1
400	23 2 7 3	23 4 4 2	23 6 1 2	23 7 10 2	23 9 7 3	23 11 4 3	23 13 1 3	23 14 10 3
500	28 16 9 3	28 18 11 3	29 1 2 3	29 3 5 3	29 5 8 3	29 7 11 3	29 10 2 3	29 12 5 3
600	34 11 0 3	34 13 7 0	34 16 2 3	34 18 10 1	35 1 6 2	35 4 2 3	35 6 11 0	35 9 7 1
700	40 5 3 3	40 8 2 1	40 11 0 3	40 13 11 1	40 16 9 3	40 19 8 1	41 2 6 3	41 5 5 2
800	45 19 6 3	46 2 5 2	46 5 10 3	46 9 3 2	46 12 8 3	46 16 3 2	46 19 10 1	47 3 3 2
900	51 13 10 0	51 17 8 3	52 1 7 3	52 5 4 3	52 9 1 3	52 12 10 2	52 16 7 3	53 0 5 3
1000	57 8 1 3	57 12 0 3	57 16 4 3	58 0 5 3	58 4 6 3	58 8 7 3	58 12 8 3	58 16 9 3
Ditto	57·9822	58·1013	58·2205	58·3397	58·4589	58·5781	58·6973	58·8164

Principal	273 Days. l. s. d. q	274 Days.	275 Days	276 Days	277 Days.	278 Days.	279 Days.	280 Days
1	0 1 21	0 1 22	0 1 22	0 1 22	0 1 22	0 1 22	0 1 23	0 1 23
2	0 2 43	0 2 43	0 2 50	0 2 50	0 2 50	0 2 51	0 2 52	0 2 52
3	0 3 70	0 3 71	0 3 71	0 3 72	0 3 73	0 3 73	0 3 81	0 3 81
4	0 4 92	0 4 93	0 4 93	0 4 100	0 4 101	0 4 102	0 4 110	0 4 110
5	0 5 113	0 6 00	0 6 01	0 6 02	0 6 03	0 6 10	0 6 12	0 6 13
6	0 7 21	0 7 22	0 7 23	0 7 30	0 7 32	0 7 33	0 7 40	0 7 42
7	0 8 42	0 8 43	0 8 51	0 8 52	0 8 60	0 8 61	0 8 63	0 8 70
8	0 9 63	0 9 71	0 9 73	0 9 81	0 9 82	0 9 90	0 9 92	0 9 93
9	0 10 91	0 10 93	0 10 101	0 10 103	0 10 110	0 10 112	0 11 00	0 11 02
10	0 11 112	0 12 00	0 12 03	0 12 11	0 12 13	0 12 21	0 12 23	0 12 31
20	1 3 111	1 4 01	1 4 11	1 4 21	1 4 32	1 4 42	1 4 52	1 4 62
30	1 15 103	1 16 02	1 16 20	1 16 32	1 16 50	1 16 63	1 16 81	1 16 93
40	2 7 102	2 8 02	2 8 22	2 8 43	2 8 63	2 8 90	2 8 110	2 9 11
50	2 19 100	3 0 03	3 0 31	3 0 60	3 0 82	3 0 111	3 1 13	3 1 42
60	3 11 93	3 12 03	3 12 40	3 12 70	3 12 101	3 13 11	3 13 42	3 13 73
70	4 3 91	4 4 10	4 4 42	4 4 81	4 5 00	4 5 32	4 5 71	4 5 110
80	4 15 83	4 16 10	4 16 51	4 16 92	4 17 13	4 17 53	4 17 100	4 18 21
90	5 7 82	5 8 11	5 8 60	5 8 102	5 9 31	5 9 80	5 10 03	5 10 52
100	5 19 80	6 0 11	6 0 62	6 0 113	6 1 50	6 1 101	6 2 32	6 2 83
200	11 19 40	12 0 22	12 1 11	12 1 113	12 2 101	12 3 83	12 4 71	12 5 53
300	17 19 00	18 0 40	18 1 73	18 2 112	18 4 31	18 5 70	18 6 103	18 8 22
400	23 18 81	24 0 51	24 2 21	24 3 111	24 5 81	24 7 52	24 9 22	24 10 112
500	29 18 41	30 0 62	30 2 83	30 4 111	30 7 12	30 9 33	30 11 60	30 13 81
600	35 18 01	36 0 73	36 3 32	36 5 110	36 8 62	36 11 20	36 13 93	36 16 51
700	41 17 82	42 0 91	42 3 100	42 6 103	42 9 113	42 13 02	42 16 11	42 19 20
800	47 17 42	48 0 102	48 4 42	48 7 103	48 11 43	48 14 103	48 18 50	49 1 110
900	53 17 02	54 0 113	54 4 111	54 8 102	54 12 93	54 16 91	55 0 82	55 4 73
1000	59 16 82	60 1 11	60 5 53	60 9 101	60 14 30	60 18 72	61 3 00	61 7 43
Diff.	59.8356	60.0548	60.2739	60.4931	60.7123	60.9315	61.1506	61.3698

Principal	281 Days.	282 Days.	283 Days.	284 Days.	285 Days.	286 Days.	287 Days.	288 Days.
1	0 1 23	0 1 23	0 1 30	0 1 30	0 1 30	0 1 30	0 1 30	0 1 31
2	0 2 52	0 2 53	0 2 53	0 2 53	0 2 60	0 2 60	0 2 61	0 2 61
3	0 3 81	0 3 83	0 3 83	0 3 83	0 3 90	0 3 91	0 3 91	0 3 92
4	0 4 110	0 4 113	0 4 113	0 4 113	0 5 00	0 5 01	0 5 01	0 5 02
5	0 6 12	0 6 13	0 6 22	0 6 23	0 6 30	0 6 31	0 6 32	0 6 33
6	0 7 43	0 7 50	0 7 51	0 7 52	0 7 60	0 7 61	0 7 62	0 7 70
7	0 8 72	0 8 73	0 8 81	0 8 82	0 8 90	0 8 91	0 8 91	0 8 100
8	0 9 101	0 9 103	0 9 110	0 9 112	0 10 00	0 10 01	0 10 02	0 10 11
9	0 11 10	0 11 13	0 11 20	0 11 22	0 11 30	0 11 32	0 11 33	0 11 41
10	0 12 33	0 12 41	0 12 43	0 12 51	0 12 60	0 12 62	0 12 70	0 12 72
20	1 4 72	1 4 83	1 4 93	1 4 103	1 4 113	1 5 03	1 5 20	1 5 30
30	1 16 112	1 17 10	1 17 22	1 17 41	1 17 53	1 17 71	1 17 90	1 17 102
40	2 9 31	2 9 51	2 9 72	2 9 92	2 9 113	2 10 13	2 10 33	2 10 60
50	3 1 70	3 1 93	3 2 01	3 2 30	3 2 52	3 2 81	3 3 10	3 3 12
60	3 13 103	3 14 20	3 14 51	3 14 61	3 14 112	3 15 23	3 15 53	3 15 90
70	4 6 23	4 6 61	4 6 100	4 7 13	4 7 52	4 7 90	4 8 03	4 8 42
80	4 18 63	4 18 103	4 19 30	4 19 70	4 19 111	5 0 33	5 0 73	5 1 00
90	5 10 101	5 11 31	5 11 73	5 12 02	5 12 51	5 12 100	5 13 23	5 13 72
100	6 3 20	6 3 71	6 4 03	6 4 60	6 4 111	6 5 43	6 5 93	6 6 30
200	12 6 41	12 7 23	12 8 11	12 8 113	12 9 101	12 10 63	12 11 71	12 12 60
300	18 9 62	18 10 101	18 11 20	18 12 33	18 13 33	18 14 93	18 16 11	18 17 50
400	24 13 83	24 14 53	24 16 23	24 17 113	24 18 63	25 1 53	25 3 23	25 4 113
500	30 17 10	30 18 10	31 0 31	31 2 53	31 4 73	31 6 101	31 9 03	31 11 123
600	36 20 03	37 1 81	37 4 40	37 6 113	37 9 70	37 12 23	37 14 101	37 17 53
700	43 3 13	43 5 33	43 8 42	43 11 53	43 14 61	43 17 70	44 0 73	44 3 83
800	49 6 33	49 9 11	49 12 51	49 15 111	49 19 52	50 2 113	50 6 53	50 9 111
900	55 9 71	55 12 61	55 16 60	56 0 51	56 4 42	56 8 40	56 12 31	56 16 22
1000	61 13 01	61 16 20	62 0 62	62 4 111	62 9 33	62 13 81	62 18 10	63 2 53
Diff.	61.5890	61.9082	62.2274	62.5465	62.8657	63.1849	63.5041	63.8233

Principal	289 Days. l. s. d. q.	290 Days.	291 Days.	292 Days.	293 Days.	294 Days.	295 Days.	296 Days.
1	0 1 31	0 1 31	0 1 31	0 1 31	0 1 32	0 1 32	0 1 32	0 1 32
2	0 2 61	0 2 62	0 2 62	0 2 63	0 2 63	0 2 70	0 2 70	0 2 70
3	0 3 92	0 3 93	0 3 100	0 3 100	0 3 101	0 3 101	0 3 102	0 3 103
4	0 5 03	0 5 10	0 5 11	0 5 12	0 5 13	0 5 13	0 5 20	0 5 21
5	0 6 40	0 6 41	0 6 42	0 6 43	0 6 50	0 6 51	0 6 52	0 6 53
6	0 7 71	0 7 72	0 7 73	0 7 81	0 7 82	0 7 83	0 7 90	0 7 92
7	0 8 101	0 8 103	0 8 110	0 8 112	0 8 113	0 9 01	0 9 02	0 9 10
8	0 10 13	0 10 20	0 10 22	0 10 30	0 10 31	0 10 33	0 10 40	0 10 42
9	0 4 43	0 11 51	0 11 53	0 11 61	0 11 63	0 11 71	0 11 73	0 11 80
10	0 12 80	0 12 82	0 12 90	0 12 92	0 12 101	0 12 102	0 12 111	0 12 113
20	1 5 40	1 5 50	1 5 60	1 5 71	1 5 81	1 5 91	1 5 101	1 5 112
30	1 18 00	1 18 13	1 18 31	1 18 43	1 18 61	1 18 80	1 18 92	1 18 110
40	2 10 80	2 10 101	2 11 01	2 11 22	2 11 42	2 11 62	2 11 83	2 11 103
50	3 3 40	3 3 63	3 3 91	3 4 00	3 4 22	3 4 51	3 4 73	3 4 102
60	3 16 00	3 16 31	3 16 62	3 16 92	3 17 03	3 17 33	3 17 70	3 17 101
70	4 8 81	4 8 113	4 9 32	4 9 71	4 9 103	4 10 22	4 10 61	4 10 100
80	5 1 41	5 1 81	5 2 02	5 2 43	5 2 90	5 3 11	5 3 52	5 3 93
90	5 14 01	5 14 50	5 14 93	5 15 22	5 15 70	5 15 113	5 16 42	5 16 91
100	6 6 81	6 7 12	6 7 63	6 8 00	6 8 51	6 8 102	6 9 33	6 9 90
200	12 13 42	12 14 30	12 15 12	12 16 00	12 16 102	12 17 90	12 18 72	12 19 60
300	19 0 03	19 1 42	19 2 81	19 4 00	19 5 33	19 6 72	19 7 111	19 9 30
400	25 6 83	25 8 60	25 10 30	25 12 00	25 13 90	25 15 60	25 17 30	25 19 00
500	31 13 50	31 15 71	31 17 93	32 0 00	32 2 21	32 4 42	32 6 70	32 8 91
600	38 0 11	38 2 83	38 5 42	38 8 00	38 10 72	38 13 30	38 15 103	38 18 61
700	44 6 92	44 9 101	44 12 111	44 16 00	44 19 03	45 2 13	45 5 22	45 8 31
800	50 13 53	50 16 113	51 0 60	51 4 00	51 7 60	51 11 00	51 14 61	51 18 01
900	57 0 20	57 4 11	57 8 03	57 12 00	57 15 111	57 19 103	58 3 100	58 7 91
1000	63 6 101	63 11 23	63 15 71	64 0 00	64 4 42	64 8 91	64 13 13	64 17 62
Ditto	63 3424	63 5616	63 7108	64 0000	64 2191	64 4383	64 6575	64 8767

Principal	297 Days.	298 Days.	299 Days.	300 Days.	301 Days	302 Days.	303 Days	304 Days.
1	0 1 33	0 1 33	0 1 33	0 1 33	0 1 33	0 1 33	0 1 40	0 1 40
2	0 2 71	0 2 71	0 2 72	0 2 72	0 2 73	0 2 73	0 2 80	0 2 80
3	0 3 103	0 3 110	0 3 111	0 3 111	0 3 113	0 3 113	0 4 00	0 4 00
4	0 5 22	0 5 23	0 5 30	0 5 30	0 5 31	0 5 32	0 5 33	0 5 40
5	0 6 60	0 6 61	0 6 63	0 6 70	0 6 70	0 6 72	0 6 73	0 6 80
6	0 7 93	0 7 100	0 7 101	0 7 103	0 7 110	0 7 111	0 7 113	0 8 00
7	0 9 11	0 9 13	0 9 20	0 9 22	0 9 23	0 9 31	0 9 33	0 9 40
8	0 10 50	0 10 52	0 10 53	0 10 61	0 10 63	0 10 70	0 10 72	0 10 80
9	0 11 82	0 11 90	0 11 92	0 11 100	0 11 102	0 11 110	0 11 112	0 12 00
10	0 13 01	0 13 03	0 13 11	0 13 13	0 13 21	0 13 23	0 13 31	0 13 40
20	1 6 02	1 6 14	1 6 22	1 6 32	1 6 43	1 6 53	1 6 63	1 6 73
30	1 19 03	1 19 21	1 19 33	1 19 52	1 19 70	1 19 82	1 19 101	1 19 113
40	2 12 10	2 12 30	2 12 50	2 12 71	2 12 91	2 13 11	2 13 14	2 13 32
50	3 5 11	3 5 33	3 5 62	3 5 90	3 6 11	3 6 50	3 6 72	3 6 72
60	3 18 12	3 18 42	3 18 73	3 18 103	3 19 20	3 19 51	3 19 81	3 19 112
70	4 11 13	4 11 51	4 11 90	4 12 03	4 12 41	4 12 80	4 13 13	4 13 32
80	5 4 13	5 4 60	5 4 101	5 5 22	5 5 63	5 5 110	5 6 30	5 6 71
90	5 17 20	5 17 63	5 17 112	5 18 41	5 18 90	5 19 13	5 19 63	5 19 111
100	6 10 21	6 10 72	6 11 03	6 11 60	6 11 111	6 12 42	6 12 93	6 13 30
200	13 0 42	13 1 30	13 2 13	13 3 00	13 3 103	13 4 91	13 5 73	13 6 61
300	19 10 70	19 11 103	19 13 22	19 14 61	19 15 103	19 17 13	19 18 53	19 19 91
400	26 0 91	26 2 61	26 4 31	26 6 01	26 7 91	26 9 62	26 11 32	26 13 02
500	32 10 112	32 13 13	32 15 40	32 17 62	32 19 83	33 1 110	33 4 11	33 6 32
600	39 1 13	39 3 91	39 6 50	39 8 02	39 11 80	39 14 32	39 16 111	39 19 63
700	45 11 40	45 14 50	45 17 53	46 0 62	46 3 71	46 6 81	46 9 90	46 12 93
800	52 1 62	52 5 02	52 8 62	52 12 03	52 15 63	52 19 03	53 2 70	53 6 10
900	58 11 83	58 15 80	58 19 71	59 3 63	59 7 60	59 11 52	59 15 43	59 19 40
1000	65 1 111	65 6 32	65 10 81	65 15 03	65 19 52	66 3 100	66 8 82	66 12 71
Ditto	65 0958	65 3180	65 5342	65 7514	65 9726	66 1917	66 4109	66 6301

Principal	305 Days. l. s. d.	306 Days.	307 Days.	308 Days.	309 Days.	310 Days.	311 Days.	312 Days.
1	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4
2	0 2 8	0 2 8	0 2 8	0 2 8	0 2 8	0 2 8	0 2 8	0 2 8
3	0 4 0	0 4 0	0 4 0	0 4 0	0 4 0	0 4 1	0 4 1	0 4 1
4	0 5 4	0 5 4	0 5 4	0 5 4	0 5 4	0 5 5	0 5 5	0 5 5
5	0 6 8	0 6 8	0 6 8	0 6 9	0 6 9	0 6 9	0 6 9	0 6 10
6	0 8 0	0 8 0	0 8 1	0 8 1	0 8 1	0 8 1	0 8 2	0 8 2
7	0 9 4	0 9 4	0 9 5	0 9 5	0 9 5	0 9 6	0 9 6	0 9 7
8	0 10 8	0 10 8	0 10 9	0 10 9	0 10 10	0 10 10	0 10 10	0 10 11
9	0 12 0	0 12 0	0 12 1	0 12 1	0 12 2	0 12 2	0 12 3	0 12 3
10	0 13 4	0 13 5	0 13 5	0 13 6	0 13 6	0 13 7	0 13 7	0 13 8
20	1 6 8	1 6 10	1 7 1	1 7 1	1 7 2	1 7 2	1 7 3	1 7 4
30	2 0 0	2 0 3	2 0 4	2 0 6	2 0 7	2 0 8	2 0 10	2 1 0
40	2 13 4	2 13 7	2 13 10	2 14 0	2 14 3	2 14 4	2 14 6	2 14 8
50	3 6 8	3 7 0	3 7 3	3 7 6	3 7 8	3 7 11	3 8 1	3 8 4
60	4 0 0	4 0 5	4 0 9	4 1 0	4 1 3	4 1 6	4 1 9	4 2 0
70	4 13 4	4 13 10	4 14 2	4 14 6	4 14 9	4 15 1	4 15 5	4 15 8
80	5 6 8	5 7 3	5 7 8	5 8 0	5 8 4	5 8 8	5 9 0	5 9 4
90	6 0 0	6 0 8	6 1 1	6 1 6	6 1 10	6 2 3	6 2 8	6 3 0
100	6 13 4	6 14 1	6 14 7	6 15 0	6 15 5	6 15 10	6 16 4	6 16 9
200	13 7 4	13 8 2	13 9 1	13 10 0	13 10 10	13 11 9	13 12 7	13 13 6
300	20 1 1	20 2 3	20 3 4	20 5 0	20 6 4	20 7 8	20 8 11	20 10 2
400	26 14 8	26 16 4	26 18 2	27 0 0	27 1 9	27 3 6	27 5 3	27 7 0
500	33 8 0	33 10 5	33 12 10	33 15 0	33 17 3	33 19 5	34 1 7	34 3 10
600	40 1 4	40 4 6	40 7 7	40 10 0	40 12 8	40 15 4	40 18 1	41 0 7
700	46 14 8	46 18 2	47 2 0	47 5 0	47 8 2	47 11 2	47 14 2	47 17 4
800	53 8 0	53 11 7	53 16 7	54 0 0	54 3 7	54 7 1	54 10 7	54 14 1
900	60 1 4	60 5 3	60 11 2	60 15 0	60 19 0	61 2 9	61 6 11	61 10 10
1000	66 14 8	67 1 4	67 5 9	67 10 0	67 14 6	67 18 10	68 3 3	68 7 8
Diff.	66.8493	67.0885	67.2676	67.5068	67.7260	7.9152	68.1843	68.3835

Principal	313 Days	314 Days	315 Days.	316 Days.	317 Days.	318 Days	319 Days.	320 Days.
1	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4	0 1 4
2	0 2 9	0 2 9	0 2 9	0 2 9	0 2 9	0 2 9	0 2 9	0 2 9
3	0 4 1	0 4 1	0 4 1	0 4 1	0 4 2	0 4 2	0 4 2	0 4 2
4	0 5 5	0 5 6	0 5 6	0 5 6	0 5 6	0 5 7	0 5 7	0 5 7
5	0 6 10	0 6 10	0 6 10	0 6 11	0 6 11	0 6 11	0 7 0	0 7 0
6	0 8 2	0 8 3	0 8 3	0 8 3	0 8 4	0 8 4	0 8 4	0 8 5
7	0 9 7	0 9 7	0 9 8	0 9 8	0 9 8	0 9 9	0 9 9	0 9 10
8	0 10 11	0 11 0	0 11 0	0 11 1	0 11 1	0 11 2	0 11 3	0 11 3
9	0 12 4	0 12 4	0 12 5	0 12 5	0 12 6	0 12 6	0 12 7	0 12 8
10	0 13 8	0 13 9	0 13 9	0 13 10	0 13 10	0 13 11	0 14 0	0 14 0
20	1 7 5	1 7 6	1 7 7	1 7 8	1 7 9	1 7 10	1 8 0	1 8 1
30	2 1 2	2 1 3	2 1 5	2 1 6	2 1 8	2 1 9	2 1 11	2 2 0
40	2 14 10	2 15 0	2 15 3	2 15 5	2 15 7	2 15 9	2 15 11	2 16 1
50	3 8 7	3 8 9	3 9 0	3 9 2	3 9 5	3 9 8	3 9 11	3 10 1
60	4 2 3	4 2 6	4 2 10	4 3 1	4 3 4	4 3 7	4 3 10	4 4 0
70	4 16 0	4 16 4	4 16 7	4 16 11	4 17 3	4 17 7	4 17 10	4 18 1
80	5 9 9	5 10 1	5 10 5	5 10 9	5 11 2	5 11 6	5 11 10	5 12 2
90	6 3 6	6 3 10	6 4 2	6 4 6	6 5 0	6 5 5	6 5 10	6 6 3
100	6 17 2	6 17 7	6 18 0	6 18 6	6 18 11	6 19 4	6 19 10	7 0 4
200	13 14 5	13 15 3	13 16 1	13 17 0	13 17 11	13 18 9	13 19 8	14 0 6
300	20 11 7	20 12 11	20 14 2	20 15 6	20 16 10	20 18 2	20 19 6	21 0 9
400	27 8 9	27 10 7	27 12 4	27 14 1	27 15 10	27 17 7	27 19 4	28 1 1
500	34 6 0	34 8 2	34 10 5	34 12 7	34 14 9	34 16 11	34 19 2	35 1 4
600	41 3 2	41 5 10	41 8 6	41 11 1	41 13 9	41 16 3	41 19 0	42 1 7
700	48 0 5	48 3 6	48 6 7	48 9 7	48 12 8	48 15 9	48 18 10	49 1 10
800	54 17 7	55 1 1	55 4 7	55 8 1	55 11 8	55 15 2	55 18 8	56 2 2
900	61 14 10	61 18 9	62 2 8	62 6 8	62 10 7	62 14 7	62 18 6	63 2 5
1000	68 12 0	68 16 5	69 0 9	69 5 2	69 9 7	69 13 11	69 18 4	70 2 8
Diff.	68.6027	68.8219	69.0411	69.2603	69.4794	69.6986	69.9178	70.1369

	321 Days.	322 Days.	323 Days.	324 Days.	325 Days.	326 Days.	327 Days.	328 Days.
per	l. s. d.							
1	0 1 4	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5
2	0 2 9	0 2 9	0 2 10	0 2 10	0 2 10	0 2 10	0 2 10	0 2 10
3	0 4 2	0 4 3	0 4 3	0 4 3	0 4 3	0 4 3	0 4 3	0 4 3
4	0 5 7	0 5 7	0 5 8	0 5 8	0 5 8	0 5 8	0 5 8	0 5 9
5	0 7 0	0 7 0	0 7 1	0 7 1	0 7 1	0 7 1	0 7 1	0 7 2
6	0 8 5	0 8 5	0 8 6	0 8 6	0 8 6	0 8 6	0 8 7	0 8 7
7	0 9 10	0 9 10	0 9 11	0 9 11	0 9 11	0 9 11	0 10 0	0 10 0
8	0 11 3	0 11 3	0 11 4	0 11 4	0 11 4	0 11 4	0 11 5	0 11 5
9	0 12 8	0 12 8	0 12 9	0 12 9	0 12 9	0 12 9	0 12 10	0 12 10
10	0 14 0	0 14 1	0 14 2	0 14 2	0 14 2	0 14 3	0 14 3	0 14 4
20	1 8 1	1 8 2	1 8 3	1 8 4	1 8 4	1 8 5	1 8 7	1 8 8
30	2 2 2	2 2 4	2 2 5	2 2 7	2 2 8	2 2 8	2 3 0	2 3 1
40	2 16 3	2 16 5	2 16 7	2 16 9	2 16 10	2 17 0	2 17 2	2 17 4
50	3 10 4	3 10 7	3 10 9	3 11 0	3 11 2	3 11 5	3 11 7	3 11 10
60	4 4 5	4 4 8	4 5 0	4 5 2	4 5 5	4 5 7	4 5 10	4 6 1
70	4 18 6	4 18 10	4 19 2	4 19 5	4 19 7	5 0 0	5 0 3	5 0 7
80	5 12 7	5 13 0	5 13 4	5 13 7	5 14 0	5 14 3	5 14 7	5 14 10
90	6 6 8	6 7 1	6 7 5	6 7 9	6 8 2	6 8 6	6 8 10	6 9 2
100	7 0 9	7 1 3	7 1 7	7 2 1	7 2 5	7 2 9	7 3 1	7 3 5
200	14 1 7	14 2 5	14 3 3	14 4 2	14 5 0	14 5 9	14 6 7	14 7 5
300	21 2 5	21 3 7	21 5 0	21 6 3	21 7 5	21 8 8	21 10 0	21 11 3
400	28 3 3	28 4 10	28 6 6	28 8 4	28 10 0	28 11 6	29 1 2	29 2 10
500	35 4 1	35 6 2	35 8 3	35 10 5	35 12 5	35 14 6	35 16 7	35 18 8
600	42 4 10	42 7 5	42 9 9	42 12 6	42 14 10	42 17 3	42 19 7	43 2 1
700	49 5 8	49 8 7	49 11 6	50 0 7	50 3 10	50 7 0	50 10 4	50 13 7
800	56 6 6	56 9 10	57 1 12	57 4 8	57 7 10	57 11 0	58 2 8	58 5 6
900	63 7 5	63 11 0	64 4 2	64 8 9	64 12 0	64 15 0	65 5 9	65 9 5
1000	70 8 4	70 12 3	71 6 5	71 12 10	72 1 1	72 5 0	72 13 5	73 1 4
Diff.	70.3561	70.5753	70.7945	71.0137	71.2328	71.4520	71.6712	71.8904

	329 Days.	330 Days.	331 Days.	332 Days.	333 Days.	334 Days.	335 Days.	336 Days.
1	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5	0 1 5
2	0 2 10	0 2 10	0 2 10	0 2 11	0 2 11	0 2 11	0 2 11	0 2 11
3	0 4 4	0 4 4	0 4 4	0 4 4	0 4 4	0 4 4	0 4 4	0 4 5
4	0 5 9	0 5 9	0 5 9	0 5 9	0 5 9	0 5 10	0 5 10	0 5 10
5	0 7 2	0 7 2	0 7 2	0 7 2	0 7 2	0 7 3	0 7 3	0 7 3
6	0 8 7	0 8 7	0 8 7	0 8 7	0 8 8	0 8 8	0 8 8	0 8 8
7	0 10 0	0 10 0	0 10 0	0 10 0	0 10 1	0 10 1	0 10 1	0 10 1
8	0 11 5	0 11 5	0 11 5	0 11 6	0 11 6	0 11 6	0 11 6	0 11 6
9	0 12 10	0 12 10	0 12 10	0 12 11	0 12 11	0 12 11	0 12 11	0 12 11
10	0 14 3	0 14 3	0 14 4	0 14 4	0 14 4	0 14 4	0 14 4	0 14 4
20	1 8 7	1 8 8	1 8 8	1 8 9	1 8 9	1 8 10	1 8 10	1 8 11
30	2 3 1	2 3 2	2 3 3	2 3 4	2 3 5	2 3 6	2 3 7	2 3 8
40	2 17 6	2 17 8	2 17 10	2 18 0	2 18 2	2 18 4	2 18 6	2 18 8
50	3 12 0	3 12 3	3 12 6	3 12 9	3 13 0	3 13 3	3 13 7	3 13 10
60	4 6 6	4 6 9	4 7 0	4 7 3	4 7 7	4 7 10	4 8 2	4 8 5
70	5 1 0	5 1 4	5 1 7	5 1 10	5 2 2	5 2 5	5 2 9	5 3 0
80	5 15 6	5 15 9	5 16 1	5 16 5	5 16 9	5 17 1	5 17 5	5 17 10
90	6 9 11	6 10 2	6 10 7	6 10 11	6 11 4	6 11 9	6 12 0	6 12 6
100	7 4 3	7 4 7	7 5 1	7 5 6	7 5 11	7 6 5	7 6 10	7 7 3
200	14 8 6	14 9 3	14 10 2	14 11 0	14 11 11	14 12 9	14 13 8	14 14 7
300	21 12 9	21 13 11	21 15 3	21 16 7	21 17 11	21 19 2	22 0 6	22 1 10
400	28 17 0	28 18 7	29 0 4	29 2 1	29 3 10	29 5 7	29 7 4	29 9 1
500	36 1 3	36 3 3	36 5 5	36 7 8	36 9 10	36 12 0	36 14 3	36 16 5
600	43 5 6	43 7 11	43 10 6	43 13 2	43 15 10	43 18 5	44 1 1	44 3 8
700	50 9 9	50 12 7	50 15 7	50 18 3	51 1 9	51 4 10	51 7 11	51 11 0
800	57 13 11	57 17 3	58 0 8	58 4 3	58 7 9	58 11 3	58 14 9	58 18 3
900	65 2 2	65 6 0	65 5 10	65 9 4	65 13 9	65 17 8	66 1 7	66 5 7
1000	72 6 5	72 10 11	72 15 11	73 1 5	73 5 10	73 10 3	73 14 6	73 18 10
Diff.	72.1096	72.3287	72.5479	72.7671	72.9863	73.2054	73.4246	73.6438

Prin.	337 Days.	338 Days.	339 Days.	340 Days.	341 Days.	342 Days.	343 Days.	344
	l. s. d. q.							
1	0 1 8 3	0 1 8 3	0 1 8 3	0 1 8 3	0 1 8 3	0 1 8 3	0 1 8 3	0 1
2	0 3 1 2	0 3 1 2	0 3 1 2	0 3 1 2	0 3 1 2	0 3 1 2	0 3 1 2	0 3
3	0 4 5 1	0 4 5 1	0 4 5 1	0 4 5 1	0 4 5 1	0 4 5 1	0 4 5 1	0 4
4	0 6 1 0	0 6 1 0	0 6 1 0	0 6 1 0	0 6 1 0	0 6 1 0	0 6 1 0	0 6
5	0 7 4 2	0 7 5 0	0 7 5 1	0 7 5 2	0 7 5 3	0 7 5 3	0 7 5 3	0 7
6	0 8 10 1	0 8 10 2	0 8 10 3	0 8 10 3	0 8 10 3	0 8 10 3	0 8 10 3	0 8
7	0 10 4 0	0 10 4 2	0 10 4 3	0 10 5 1	0 10 5 2	0 10 6 0	0 10 6 1	0 10
8	0 11 9 3	0 11 10 1	0 11 10 3	0 11 11 0	0 11 11 2	0 12 0 0	0 12 0 1	0 12
9	0 13 2 2	0 13 4 0	0 13 4 2	0 13 5 0	0 13 5 2	0 13 6 0	0 13 6 1	0 13
10	0 14 7 1	0 14 9 3	0 14 10 1	0 14 10 3	0 14 11 1	0 14 11 3	0 15 0 2	0 15
20	1 9 6 2	1 9 7 2	1 9 8 1	1 9 9 1	1 9 10 1	1 9 11 1	1 10 0 3	1 10
30	2 4 3 3	2 4 5 2	2 4 7 0	2 4 8 2	2 4 10 0	2 4 11 3	2 5 1 1	2 5
40	2 19 1 0	2 19 3 1	2 19 5 1	2 19 7 1	2 19 9 2	2 19 11 2	3 0 1 3	3 0
50	3 13 10 1	3 14 1 0	3 14 3 2	3 14 6 0	3 14 8 3	3 14 11 2	3 15 2 1	3 15
60	4 8 7 2	4 8 10 3	4 9 2 0	4 9 5 0	4 9 8 1	4 9 11 2	4 10 2 2	4 10
80	5 3 5 0	5 3 8 2	5 4 0 1	5 4 4 0	5 4 7 2	5 4 11 1	5 5 3 0	5 5
80	5 18 2 1	5 18 6 1	5 18 10 2	5 19 2 3	5 19 7 0	5 19 11 1	6 0 3 2	6 0
90	6 12 11 2	6 13 4 0	6 13 9 0	6 14 1 3	6 14 6 1	6 14 11 0	6 15 3 3	6 15
100	7 7 8 3	7 8 2 0	7 8 7 1	7 9 0 2	7 9 5 3	7 9 11 0	7 10 4 1	7 10
200	14 15 5 2	14 16 4 0	14 17 2 2	14 18 1 0	14 18 11 2	14 19 10 0	15 0 8 2	15 1
300	22 3 2 0	22 4 6 0	22 5 9 3	22 7 1 2	22 8 5 1	22 9 9 0	22 11 0 3	22 12
400	29 10 10 3	29 12 7 3	29 14 5 0	29 16 2 0	29 17 11 0	29 19 8 0	30 1 5 0	30 3
500	37 18 7 2	37 0 9 3	37 3 0 0	37 5 2 2	37 7 4 3	37 9 7 0	37 11 9 1	37 13
600	44 6 4 1	44 8 11 3	44 11 7 1	44 14 3 0	44 16 10 2	44 19 6 0	45 2 1 3	45 4
700	51 14 1 0	51 17 1 3	52 0 2 2	52 3 3 2	52 5 4 1	52 9 5 0	52 12 6 0	52 15
800	59 1 9 3	59 5 3 3	59 8 9 2	59 12 4 0	59 15 10 0	59 19 4 0	60 2 10 1	60 6
900	66 9 6 2	66 13 5 3	66 17 5 0	67 1 4 2	67 5 3 3	67 9 3 0	67 13 2 2	67 17
1000	73 17 3 0	74 1 7 3	74 6 0 1	74 10 5 0	74 14 9 2	74 19 2 1	75 3 6 3	75 7
Diff.	73.8630	74.0822	74.3013	74.5205	74.7397	74.9589	75.1780	75.3972

	345 Days.	346 Days.	347 Days.	348 Days.	349 Days.	350 Days.	351 Days.	352 Days.
1	0 1 6 0	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 1	0 1 6 2	0 1 6 2	0 1 6 2
2	0 3 0 1	0 3 0 1	0 3 0 2	0 3 0 2	0 3 0 3	0 3 0 3	0 3 1 0	0 3 1 0
3	0 4 6 2	0 4 6 2	0 4 6 3	0 4 7 0	0 4 7 0	0 4 7 1	0 4 7 1	0 4 7 2
4	0 6 0 2	0 6 0 3	0 6 1 0	0 6 1 1	0 6 1 2	0 6 1 3	0 6 1 3	0 6 1 4
5	0 7 6 3	0 7 7 0	0 7 7 1	0 7 7 2	0 7 7 3	0 7 8 0	0 7 8 1	0 7 8 2
6	0 9 0 3	0 9 1 1	0 9 1 2	0 9 1 3	0 9 2 0	0 9 2 2	0 9 2 3	0 9 3 0
7	0 10 7 0	0 10 7 1	0 10 7 3	0 10 8 1	0 10 8 2	0 10 8 3	0 10 9 1	0 10 9 2
8	0 12 1 1	0 12 1 2	0 12 2 0	0 12 2 2	0 12 2 3	0 12 3 1	0 12 3 3	0 12 4 0
9	0 13 7 1	0 13 7 3	0 13 8 1	0 13 8 3	0 13 9 1	0 13 9 3	0 13 10 1	0 13 10 3
10	0 15 1 2	0 15 2 0	0 15 2 2	0 15 3 0	0 15 3 2	0 15 4 0	0 15 4 2	0 15 5 1
20	1 10 3 0	1 10 4 0	1 10 5 0	1 10 6 0	1 10 7 0	1 10 8 1	1 10 9 1	1 10 10 1
30	2 5 4 2	2 5 6 0	2 5 7 2	2 5 9 1	2 5 10 3	2 6 0 1	2 6 1 3	2 6 3 2
40	3 0 6 0	3 0 8 0	3 0 10 0	3 1 0 1	3 1 2 1	3 1 4 2	3 1 6 2	3 1 8 3
50	3 15 7 1	3 15 10 0	3 16 0 3	3 16 3 1	3 16 6 0	3 16 8 2	3 16 11 1	3 17 1 3
60	4 10 8 3	4 11 0 0	4 11 3 1	4 11 6 1	4 11 9 2	4 12 0 3	4 12 3 3	4 12 7 0
70	5 5 10 1	5 6 2 0	5 6 5 3	5 6 9 2	5 7 1 0	5 7 4 3	5 7 8 2	5 8 0 1
80	6 0 11 3	6 1 4 0	6 1 8 1	6 2 0 2	6 2 4 2	6 2 8 3	6 3 1 0	6 3 5 1
90	6 16 1 1	6 16 6 0	6 16 10 3	6 17 3 2	6 17 8 1	6 18 1 0	6 18 5 3	6 18 10 2
100	7 11 2 3	7 11 8 0	7 12 1 1	7 12 6 2	7 12 11 3	7 13 5 0	7 13 10 1	7 14 3 2
200	15 2 5 2	15 3 4 0	15 4 2 2	15 5 1 1	15 5 11 3	15 6 10 1	15 7 8 3	15 8 7 1
300	22 13 8 2	22 15 0 0	22 16 4 0	22 17 7 3	22 18 11 2	23 0 3 1	23 1 7 0	23 2 10 3
400	30 4 11 1	30 6 8 1	30 8 5 1	30 10 2 1	30 11 11 1	30 13 8 1	30 15 5 2	30 17 2 2
500	37 16 2 0	37 18 4 1	38 0 6 2	38 2 8 3	38 4 11 1	38 7 1 2	38 9 3 3	38 11 6 0
600	45 7 4 3	45 10 0 1	45 12 7 3	45 15 3 2	45 17 11 0	46 0 6 2	46 3 2 0	46 5 9 3
700	52 18 7 2	53 1 8 1	53 4 9 1	53 7 10 0	53 10 10 3	53 13 11 3	53 17 0 2	54 0 1 1
800	60 9 10 1	60 13 4 2	60 16 10 2	61 0 4 2	61 3 10 3	61 7 4 3	61 10 10 3	61 14 5 0
900	68 1 1 1	68 5 0 2	68 8 11 3	68 12 11 1	68 15 10 2	69 0 9 3	69 4 9 1	69 8 8 2
1000	75 12 4 0	75 16 8 2	76 1 1 1	76 5 5 3	76 9 10 1	76 14 3 0	76 18 7 2	77 3 0 1
Diff.	75.6164	75.8356	76.0548	76.2739	76.4931	76.7123	76.9315	77.1507

	353 Days.			354 Days.			355 Days.			356 Days.			357 Days.			358 Days.			359 Days.			360 Days.		
	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
1	0	1	6	0	1	6	0	1	6	0	1	6	0	1	6	0	1	6	0	1	6	0	1	7
2	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1
3	0	4	7	0	4	7	0	4	8	0	4	8	0	4	8	0	4	8	0	4	8	0	4	8
4	0	6	2	0	6	2	0	6	2	0	6	3	0	6	3	0	6	3	0	6	3	0	6	3
5	0	7	8	0	7	9	0	7	9	0	7	9	0	7	10	0	7	10	1	0	7	10	2	0	7	10
6	0	9	3	0	9	3	0	9	4	0	9	4	0	9	4	0	9	5	0	9	5	1	0	9	5	2
7	0	10	9	0	10	10	1	0	10	10	2	0	10	11	0	0	10	11	2	0	10	11	3	0	11	0	1	0	11	0	2
8	0	12	4	0	12	5	0	12	5	1	0	12	5	2	0	12	6	1	0	12	6	3	0	12	7	0	0	12	7	2
9	0	13	11	0	13	11	2	0	14	0	0	14	0	2	0	14	1	0	0	14	1	2	0	14	2	0	0	14	2	2
10	0	15	5	0	15	6	1	0	15	6	3	0	15	7	1	0	15	7	3	0	15	8	1	0	15	8	3	0	15	9	1
20	1	10	11	1	11	0	2	1	11	1	2	1	11	2	2	1	11	3	2	1	11	4	2	1	11	5	3	1	11	6	3
30	2	6	5	0	2	6	6	2	6	8	1	2	6	9	3	2	6	11	1	2	7	1	0	2	7	2	2	2	7	4	0
40	3	1	10	3	2	0	3	2	3	0	3	2	5	0	3	2	7	0	3	2	8	3	3	2	9	1	3	2	11	1	3
50	3	17	4	3	17	7	0	3	17	9	3	3	18	0	1	3	18	3	0	3	18	5	2	3	18	8	1	3	18	10	3
60	4	12	10	0	4	13	1	1	4	13	4	2	4	13	7	2	4	13	10	3	4	14	2	0	4	14	5	0	4	14	8	1
70	5	8	3	5	8	7	2	5	8	11	1	5	9	2	3	5	9	6	2	5	9	10	1	5	10	2	0	5	10	5	2
80	6	3	9	6	4	1	3	6	4	6	0	6	4	10	0	6	5	2	1	6	5	6	2	6	5	10	3	6	6	3	0
90	6	19	1	6	19	8	0	7	0	0	3	7	0	5	1	7	0	10	1	7	1	2	3	7	1	7	2	7	2	0	1
100	7	14	8	7	15	2	0	7	15	7	1	7	16	0	3	7	16	6	0	7	16	11	1	7	17	4	2	7	17	9	3
200	15	9	5	15	10	4	1	15	11	2	3	15	12	1	1	15	12	11	3	15	13	10	1	15	14	8	3	15	15	7	1
300	23	4	2	23	5	6	2	23	6	10	1	23	8	2	0	23	9	5	3	23	10	9	2	23	12	1	1	23	13	5	0
400	30	18	11	2	31	0	8	3	31	2	5	2	31	4	2	2	31	5	11	3	31	7	8	3	31	9	5	3	31	11	2	3
500	38	13	8	1	38	15	1	3	38	18	1	0	39	0	3	1	39	2	5	2	39	4	7	3	39	6	10	1	39	9	0	2
600	46	8	5	1	46	11	0	3	46	13	8	1	46	16	4	0	46	18	11	2	47	1	7	0	47	4	2	2	47	6	10	1
700	54	3	2	0	54	6	3	0	54	9	3	3	54	12	4	2	54	15	5	2	54	18	6	1	55	1	7	0	55	4	7	3
800	61	17	11	0	62	1	5	0	62	4	11	1	62	8	5	1	62	11	11	1	62	15	5	2	62	18	11	2	63	2	5	2
900	69	12	7	3	69	16	7	1	70	0	6	2	70	4	6	0	70	8	5	1	70	12	4	2	70	16	4	0	71	0	3	1
1000	77	7	4	3	77	11	9	1	77	16	2	0	78	0	6	2	78	4	11	0	78	9	3	3	78	13	8	2	78	18	1	0
Ditto	77.3698			77.5890			77.8082			78.0274			78.2465			78.4657			78.6849			78.9041		

	361 Days.			362 Days.			363 Days.			364 Days.			1 Year.			2 Years.			3 Years.			4 Years.		
	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
1	0	1	7	0	1	7	0	1	7	0	1	7	0	1	7	0	3	2	0	4	9	0	6	4
2	0	3	2	0	3	2	0	3	2	0	3	2	0	3	2	0	6	4	0	9	7	0	12	9
3	0	4	9	0	4	9	0	4	9	0	4	9	0	4	9	0	9	7	0	14	5	0	19	2
4	0	6	4	0	6	4	0	6	4	0	6	4	0	6	5	0	12	9	0	19	2	1	5	7
5	0	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0	16	0	1	4	0	1	12	0
6	0	9	7	0	9	7	0	9	7	0	9	7	0	9	7	0	19	2	1	8	9	1	18	3
7	0	11	1	0	11	1	0	11	1	0	11	2	0	11	2	1	2	4	1	13	7	2	4	9
8	0	12	8	0	12	8	0	12	8	0	12	9	0	12	9	1	5	7	1	18	4	2	11	2
9	0	14	3	0	14	3	1	0	14	3	3	0	14	4	1	0	14	4	3	1	8	9	2	3	2	2	17	7	1
10	0	15	9	3	0	15	10	1	0	15	11	0	0	15	11	2	0	16	0	1	12	0	2	8	0	3	4	0			
20	1	11	7	3	1	11	8	3	1	11	9	3	1	11	11	0	2	8		3	4		4	16		6	8				
30	2	7	5	3	2	7	7	1	2	7	8	3	2	7	10	2	3	4		4	16		7	4		9	12				
40	3	3	3	2	3	3	5	3	3	3	7	3	3	3	10	0	3	4		6	8		9	12		12	16				
50	3	19	1	2	3	19	4	0	3	19	6	3	3	19	9	1	4	0		8	0		12	0		16	0				
60	4	14	11	1	4	15	2	2	4	15	5	3	4	15	8	3	4	16		9	12		14	8		19	4				
70	5	10	9	1	5	11	1	0	5	11	4	2	5	11	8	1	5	12		11	4		16	16		22	8				
80	6	6	7	0	6	6	11	1	6	7	3	2	6	7	7	3	6	8		12	16		19	4		25	12				
90	7	2	5	0	7	2	9	3	7	3	2	2	7	3	7	1	7	4		14	8		21	12		28	16				
100	7	18	3	0	7	18	8	1	7	19	1	2	7	19	6	3	8	0		16			24			32					
200	15	16	6	0	15	17	4	2	15	18	3	0	15	19	1	2	16			32			48			64					
300	23	14	8	3	23	16	0	3	23	17	4	2	23	18	8	1	24			48			72			96					
400	31	12	11	3	31	14	8	3	31	16	6	0	31	18	3	0	32			64			96			128					
500	39	11	2	3	39	13	5	0	39	15	7	1	39	17	9	3	40			80			120			160					
600	47	9	5	3	47	12	1	1	47	14	8	3	47	17	14	2	48			96			144			192					
700	55	7	8	3	55	10	9	2	55	13	10	1	55	16	11	1	56			112			168			224					
800	63	5	11	3	63	9	5	3	63	12	11	3	63	16	6	0	64			128			192			256					
900	71	4	2	3	71	8	2	0	71	12	1	1	71	16	0	3	72			144			216			288					
1000	79	2	5	2	79	6	10	1	79	11	2	3	79	15	7	1	80			160			240			320					
Ditto	79.1233			79.3424			79.5616			79.7808															

Principal	5 Years.	6 Years.	7 Years.	8 Years.	9 Years.	10 Years.	11 Years.	12 Years.
	£ s.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s.	£ s. d.	£ s. d.
1	0 4	0 4 9	0 5 5	0 6 0	0 6 6	0 7 1	0 7 7	0 8 1
2	0 8	0 9 0	0 10 10	0 12 0	0 13 0	0 14 2	0 15 2	0 16 3
3	0 12	0 13 6	0 15 4	0 18 0	0 19 6	1 1 0	1 2 9	1 4 4
4	0 16	0 18 0	1 0 0	1 4 0	1 6 0	1 8 0	1 10 0	1 12 0
5	1 0	1 2 6	1 4 8	1 8 0	1 11 6	1 15 0	1 17 6	2 0 0
6	1 4	1 7 0	1 9 4	1 12 0	1 16 0	2 2 0	2 5 0	2 8 0
7	1 8	1 11 6	1 14 0	1 16 0	2 0 6	2 5 0	2 9 6	2 12 0
8	1 12	1 16 0	1 18 8	2 4 0	2 6 0	2 8 0	2 12 0	2 16 0
9	1 16	2 0 6	2 3 4	2 6 0	2 9 6	2 12 0	2 14 6	2 18 0
10	2 0	2 5 0	2 8 0	2 8 0	2 13 0	2 16 0	2 18 0	3 0 0
20	4 0	4 10 0	5 0 0	5 6 0	5 12 0	6 8 0	7 4 0	8 0 0
30	6 0	7 15 0	8 0 0	8 12 0	9 18 0	10 4 0	11 10 0	12 16 0
40	8 0	9 0 0	10 0 0	11 4 0	12 4 0	13 4 0	14 4 0	15 4 0
50	10 0	11 5 0	12 10 0	13 16 0	15 0 0	16 4 0	17 8 0	18 12 0
60	12 0	13 10 0	15 0 0	16 8 0	18 0 0	19 4 0	20 12 0	21 12 0
70	14 0	15 15 0	17 10 0	19 4 0	20 6 0	21 12 0	23 8 0	24 16 0
80	16 0	18 0 0	20 0 0	21 12 0	23 12 0	25 8 0	27 4 0	28 16 0
90	18 0	20 5 0	22 10 0	24 16 0	27 0 0	29 4 0	31 10 0	34 0 0
100	20 0	22 10 0	25 0 0	27 4 0	29 6 0	32 0 0	34 12 0	37 4 0
200	40 0	45 0 0	50 0 0	54 8 0	58 12 0	64 0 0	69 4 0	74 8 0
300	60 0	67 10 0	75 0 0	81 12 0	88 18 0	96 0 0	103 16 0	112 12 0
400	80 0	90 0 0	100 0 0	108 16 0	118 4 0	128 0 0	138 8 0	148 16 0
500	100 0	112 10 0	125 0 0	135 4 0	147 10 0	160 0 0	172 12 0	185 4 0
600	120 0	135 0 0	150 0 0	162 8 0	177 6 0	192 0 0	206 16 0	222 8 0
700	140 0	157 10 0	175 0 0	189 12 0	206 12 0	224 0 0	241 4 0	259 12 0
800	160 0	180 0 0	200 0 0	216 16 0	236 8 0	256 0 0	275 12 0	296 16 0
900	180 0	202 10 0	225 0 0	243 0 0	265 14 0	288 0 0	310 0 0	333 0 0
1000	200 0	225 0 0	250 0 0	270 4 0	295 0 0	320 0 0	344 8 0	370 0 0

Principal	13 Years.	14 Years.	15 Years.	16 Years.	17 Years.	18 Years.	19 Years.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1	1 0 9 2	1 2 4 3	1 4	1 5 7 1	1 7 2 2	1 8 9 2	1 10 4 3
2	2 1 7 1	2 4 9 2	2 8	2 11 2 2	2 14 5 0	2 17 7 1	3 0 9 2
3	3 2 4 3	3 7 2 2	3 12	3 16 9 2	4 1 7 2	4 6 4 3	4 11 2 2
4	4 3 2 2	4 9 7 1	4 16	5 2 4 3	5 8 9 2	5 15 2 2	6 1 7 1
5	5 4 0 0	5 12 0 0	6 0	6 8 0 0	6 16 0 0	7 4 0 0	7 12 0 0
6	6 4 9 2	6 14 4 3	7 4	7 13 7 1	8 3 2 2	8 12 9 2	9 2 4 3
7	7 5 7 1	7 16 9 2	8 8	8 19 2 2	9 10 4 3	10 1 7 1	10 12 9 2
8	8 6 4 3	8 19 2 2	9 12	10 4 9 2	10 17 7 1	11 10 4 3	12 3 2 2
9	9 7 2 2	10 1 7 1	10 16	11 10 4 3	12 4 9 2	12 19 2 2	13 13 7 1
10	10 8 0	11 4 0 0	12 0	12 16 0 0	13 12 0 0	14 8 0 0	15 4 0 0
20	21 16 0	22 8 0	24 0	25 12 0	27 4 0	28 16 0	30 8 0
30	32 4 0	33 12 0	36 0	38 8 0	40 16 0	43 4 0	45 12 0
40	43 12 0	44 16 0	48 0	51 4 0	54 8 0	57 12 0	60 16 0
50	54 0 0	56 0 0	60 0	64 0 0	68 0 0	72 0 0	76 0 0
60	64 8 0	67 4 0	72 0	76 16 0	81 12 0	86 8 0	91 4 0
70	75 16 0	78 8 0	84 0	89 12 0	95 4 0	100 16 0	106 8 0
80	86 4 0	89 12 0	96 0	102 8 0	108 16 0	115 4 0	121 12 0
90	97 12 0	100 16 0	108 0	115 4 0	122 4 0	129 12 0	136 16 0
100	108 0 0	112 0 0	120 0 0	128 0 0	136 0 0	144 0 0	152 0 0
200	216 0 0	224 0 0	240 0 0	256 0 0	272 0 0	288 0 0	304 0 0
300	324 0 0	336 0 0	360 0 0	384 0 0	408 0 0	432 0 0	456 0 0
400	432 0 0	448 0 0	480 0 0	512 0 0	544 0 0	576 0 0	608 0 0
500	540 0 0	560 0 0	600 0 0	640 0 0	680 0 0	720 0 0	760 0 0
600	648 0 0	672 0 0	720 0 0	768 0 0	816 0 0	864 0 0	912 0 0
700	756 0 0	784 0 0	840 0 0	896 0 0	952 0 0	1008 0 0	1064 0 0
800	864 0 0	896 0 0	960 0 0	1024 0 0	1088 0 0	1152 0 0	1216 0 0
900	972 0 0	1008 0 0	1080 0 0	1152 0 0	1224 0 0	1296 0 0	1368 0 0
1000	1080 0 0	1120 0 0	1200 0 0	1280 0 0	1360 0 0	1440 0 0	1520 0 0

V. A Table of Discount at 6 *per Cent.* (1 *L.* for 1 day is *l.* .0001550788317)

Prin.	1 Day.	2 Days.	3 Days.	4 Days.	5 Days.	6 Days.	7 Days.	8 Days.
cipal	l. s. d. q.							
1				0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1
2		0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 2
3		0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 3	0 0 1 0
4	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 0	0 0 1 1
5	0 0 0 1	0 0 0 1	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 2
6	0 0 0 1	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 1	0 0 1 1	0 0 1 2	0 0 1 3
7	0 0 0 1	0 0 0 2	0 0 0 3	0 0 1 0	0 0 1 1	0 0 1 2	0 0 1 3	0 0 2 0
8	0 0 0 1	0 0 0 2	0 0 1 0	0 0 1 1	0 0 1 2	0 0 1 3	0 0 2 0	0 0 2 2
9	0 0 0 1	0 0 0 3	0 0 1 0	0 0 1 1	0 0 1 3	0 0 2 0	0 0 2 1	0 0 2 3
10	0 0 0 1	0 0 0 3	0 0 1 0	0 0 1 2	0 0 2 0	0 0 2 1	0 0 2 2	0 0 3 0
20	0 0 0 3	0 0 1 2	0 0 2 1	0 0 3 0	0 0 3 3	0 0 4 2	0 0 5 1	0 0 6 0
30	0 0 1 0	0 0 2 1	0 0 3 1	0 0 4 2	0 0 5 2	0 0 6 3	0 0 7 3	0 0 9 0
40	0 0 1 2	0 0 3 0	0 0 4 2	0 0 6 0	0 0 7 2	0 0 9 0	0 0 10 2	0 1 0 0
50	0 0 2 0	0 0 4 0	0 0 5 2	0 0 7 2	0 0 9 1	0 0 11 1	0 1 1 0	0 1 3 0
60	0 0 2 1	0 0 4 2	0 0 6 3	0 0 9 0	0 0 11 1	0 1 1 2	0 1 3 2	0 1 5 3
70	0 0 2 2	0 0 5 1	0 0 7 3	0 0 9 2	0 1 0 2	0 1 1 0	0 1 5 3	0 1 8 3
80	0 0 3 0	0 0 6 0	0 0 9 0	0 1 0 0	0 1 3 0	0 1 5 3	0 1 8 3	0 2 0 3
90	0 0 3 1	0 0 6 3	0 0 10 0	0 1 1 2	0 1 4 3	0 1 8 0	0 1 11 2	0 2 2 3
100	0 0 3 3	0 0 7 2	0 0 11 1	0 1 3 0	0 1 6 2	0 1 10 1	0 2 2 0	0 2 5 3
200	0 0 7 2	0 1 3 0	0 1 10 1	0 2 5 3	0 3 1 1	0 3 8 3	0 4 4 0	0 4 11 2
300	0 0 11 1	0 1 10 1	0 2 9 2	0 3 8 3	0 4 7 3	0 5 7 0	0 6 6 1	0 7 5 1
400	0 1 3 0	0 2 5 3	0 3 8 3	0 4 11 2	0 6 2 2	0 7 5 1	0 8 8 1	0 9 11 0
500	0 1 6 2	0 3 1 1	0 4 7 3	0 6 2 2	0 7 9 0	0 9 3 3	0 10 10 1	0 12 4 3
600	0 1 10 1	0 3 8 3	0 5 7 0	0 7 5 1	0 9 3 3	0 11 2 0	0 13 0 1	0 14 10 3
700	0 2 2 0	0 4 4 0	0 6 6 1	0 8 8 1	0 10 10 1	0 13 0 1	0 15 2 1	0 17 4 2
800	0 2 5 3	0 4 11 2	0 7 5 1	0 9 11 0	0 12 4 3	0 14 10 2	0 17 4 2	0 19 10 1
900	0 2 9 2	0 5 7 0	0 8 4 2	0 11 2 0	0 13 11 2	0 16 9 0	1 19 6 2	1 2 4 0
1000	0 3 1 1	0 6 2 2	0 9 3 3	0 12 4 3	0 15 6 0	0 18 7 1	1 1 8 2	1 4 9 3
Ditto	0.1551	0.3102	0.4652	0.6203	0.7754	0.9305	1.0855	1 2406

	9 Days.	10 Days.	20 Days.	30 Days.	40 Days.	50 Days.	60 Days.	70 Days.
1	0 0 0 1	0 0 0 1	0 0 0 3	0 0 1 0	0 0 1 2	0 0 2 0	0 0 2 1	0 0 2 2
2	0 0 0 3	0 0 0 3	0 0 1 2	0 0 2 1	0 0 3 0	0 0 3 3	0 0 4 2	0 0 5 1
3	0 0 1 0	0 0 1 1	0 0 2 1	0 0 3 1	0 0 4 2	0 0 5 2	0 0 6 3	0 0 7 3
4	0 0 1 1	0 0 1 2	0 0 3 0	0 0 4 2	0 0 6 0	0 0 7 2	0 0 9 0	0 0 10 2
5	0 0 1 3	0 0 2 0	0 0 3 3	0 0 5 2	0 0 7 2	0 0 9 1	0 0 11 1	0 1 1 0
6	0 0 2 0	0 0 2 1	0 0 4 2	0 0 6 3	0 0 9 0	0 0 11 1	0 1 1 2	0 1 3 2
7	0 0 2 1	0 0 2 2	0 0 5 1	0 0 7 3	0 0 10 2	0 1 1 0	0 1 3 3	0 1 6 1
8	0 0 2 3	0 0 3 0	0 0 6 0	0 0 9 0	0 1 0 0	0 1 3 0	0 1 5 3	0 1 8 3
9	0 0 3 0	0 0 3 1	0 0 6 3	0 0 10 0	0 1 1 2	0 1 4 3	6 1 8 0	0 1 11 2
10	0 0 3 1	0 0 3 3	0 0 7 2	0 0 11 1	0 1 3 0	0 1 6 2	0 1 10 1	0 2 2 0
20	0 0 6 3	0 0 7 2	0 1 3 0	0 1 10 1	0 2 5 3	0 3 1 1	0 3 8 3	0 4 4 0
30	0 0 10 0	0 0 11 1	0 1 10 1	0 2 9 2	0 3 8 3	0 4 7 3	0 5 7 0	0 6 6 1
40	0 1 1 2	0 1 3 0	0 2 5 3	0 3 8 3	0 4 11 2	0 6 2 2	0 7 5 1	0 8 8 1
50	0 1 4 3	0 1 6 2	0 3 1 1	0 4 7 3	0 6 2 2	0 7 9 0	0 9 3 3	0 10 10 1
60	0 1 8 0	0 1 10 1	0 3 8 3	0 5 7 0	0 7 5 1	0 9 3 3	0 11 2 0	0 13 0 1
70	0 1 11 2	0 2 2 0	0 4 4 0	0 6 6 1	0 8 8 1	0 10 10 1	0 13 0 1	0 15 2 1
80	0 2 2 3	0 2 5 3	0 4 11 2	0 7 5 1	0 9 11 0	0 12 8 3	0 14 10 3	0 17 4 2
90	0 2 6 1	0 2 9 2	0 5 7 0	0 8 4 2	0 11 2 0	0 13 11 2	0 16 9 0	0 19 6 2
100	0 2 9 2	0 3 1 1	0 5 7 0	0 8 4 2	0 11 2 0	0 13 11 2	0 16 9 0	0 19 6 2
200	0 5 7 0	0 6 2 2	0 11 2 0	0 16 9 0	0 18 7 1	1 1 8 2	1 4 9 3	1 7 11 0
300	0 8 4 2	0 9 3 3	0 16 9 0	1 5 1 2	1 13 6 2	1 17 2 2	2 0 7 3	2 3 11 3
400	0 11 2 0	0 12 4 3	1 2 4 0	1 13 6 2	2 4 8 3	2 15 10 0	3 6 11 0	3 18 1 1
500	0 13 11 2	0 15 6 0	1 7 11 0	2 2 0 3	2 15 10 0	3 9 1 1	4 2 3 2	4 15 5 2
600	0 16 9 0	0 18 7 1	1 13 6 2	2 10 11 0	3 7 1 2	4 2 3 2	4 17 5 3	5 12 7 3
700	0 19 6 2	1 1 8 2	1 19 2 2	2 19 5 1	3 18 3 2	4 15 5 3	5 12 7 3	6 9 9 3
800	1 2 4 0	1 4 9 3	2 4 11 0	3 7 11 0	4 9 5 2	5 8 7 3	6 7 9 3	7 6 11 3
900	1 5 1 2	1 7 11 0	2 10 7 2	3 16 4 3	5 0 7 3	6 1 9 3	7 2 11 3	8 4 1 3
1000	1 7 11 0	1 11 0 1	2 15 10 0	4 3 9 0	5 11 7 3	6 19 6 3	8 7 5 3	9 15 4 3
Ditto	1.3957	1.5508	3.1016	4.6524	6.2032	7.7539	9.3047	10.8555

A TABLE of the Discount of Money at 6 per Cent.

Principal.	80 Days. l. s. d. q.	90 Days.	100 Days.	200 Days.	300 Days.	365 Days, or 1 Year.
1	0 0 3 0	0 0 3 1	0 0 3 3	0 0 7 2	0 0 11 1	0 1 1 2
2	0 0 6 0	0 0 6 3	0 0 7 2	0 1 3 0	0 1 10 1	0 2 3 1
3	0 0 9 0	0 0 10 0	0 0 11 1	0 1 10 1	0 2 9 2	0 3 4 3
4	0 1 0 0	0 1 1 2	0 1 3 0	0 2 5 3	0 3 8 3	0 4 6 1
5	0 1 3 0	0 1 4 3	0 1 6 2	0 3 1 1	0 4 7 3	0 5 8 0
6	0 1 5 3	0 1 8 0	0 1 10 1	0 3 8 3	0 5 7 0	0 6 9 2
7	0 1 8 3	0 1 11 2	0 2 2 0	0 4 4 0	0 6 6 1	0 7 11 0
8	0 1 11 3	0 2 2 3	0 2 5 3	0 4 11 2	0 7 5 1	0 9 0 3
9	0 2 2 3	0 2 6 1	0 2 9 2	0 5 7 0	0 8 4 2	0 10 2 1
10	0 2 5 3	0 2 9 2	0 3 1 1	0 6 2 2	0 9 3 3	0 11 3 3
20	0 4 11 2	0 5 7 0	0 6 2 2	0 12 5 0	0 18 7 1	1 2 7 3
30	0 7 5 1	0 8 4 2	0 9 3 3	0 18 7 1	1 7 11 0	1 13 11 2
40	0 9 11 0	0 11 2 0	0 12 4 3	1 4 9 3	1 17 2 2	2 5 3 2
50	0 12 4 3	0 13 11 2	0 15 6 0	1 11 0 1	2 6 5 1	2 16 7 1
60	0 14 10 3	0 16 9 0	0 18 7 1	1 17 2 2	2 15 10 0	3 7 11 0
70	0 17 4 2	0 19 6 2	1 1 8 2	2 3 5 0	3 5 1 2	3 19 3 0
80	0 19 10 1	1 2 4 0	1 4 9 3	2 9 7 2	3 14 5 1	4 10 6 3
90	1 2 4 0	1 5 1 2	1 7 11 0	2 15 10 0	4 3 9 0	5 1 10 3
100	1 4 9 3	1 7 11 0	1 11 0 1	3 2 0 1	4 13 0 2	5 13 2 2
200	2 9 7 2	2 15 10 0	3 2 0 2	6 4 0 3	9 6 1 1	11 6 5 0
300	3 14 5 1	4 3 9 0	4 13 0 2	9 6 1 1	13 19 1 3	16 19 7 2
400	4 19 3 0	5 11 7 3	6 4 0 3	12 8 1 2	18 12 2 1	22 12 10 0
500	6 4 0 3	6 19 6 3	7 15 1 0	15 10 2 0	23 5 2 3	28 6 0 2
600	7 8 10 2	8 7 5 3	9 6 1 1	18 12 2 1	27 18 3 2	33 19 3 0
700	8 13 8 1	9 15 4 3	10 17 1 1	21 14 2 3	32 11 4 0	39 12 5 1
800	9 18 6 0	11 3 3 3	12 8 1 2	24 16 3 0	37 4 4 3	45 5 8 0
900	11 3 3 3	12 11 2 3	13 19 1 3	27 18 3 2	41 17 5 0	50 18 10 1
1000	12 8 1 2	13 19 1 3	15 10 2 0	31 0 3 3	46 10 5 3	56 12 1 0
Ditto	12.4063	13.9571	15.5079	31.0158	46.5236	56.6038

The Explanation and Use of the Circle of Time, and of the Tables of Interest and that of Discount foregoing.

Sect. I. *The Circle of Time.*

IN Order to the most easy and speedy finding the Number of Days, contained between any Day of one Month, and any other Day of the same, or of any other Month; I have contrived a Circle, divided into Twelve Months, and each Month into its respective Number of Days, and then to agree with that, there is another Circle to turn round within the former, whose Divisions or Parts are 365 Days (close to the former) but without any regard to the Months, the Parts of this Inner-Circle being numbred from 1 to 365. So that when you would know how many Days it is between any two Days of any two Months, or of the same Month.

Turn the beginning of the Divisions, or the Hand, (or Index-Part) in the Inner-Circle of Days, to the Day of the Month you reckon from, in the Outer-Circle, and right against the Day you reckon to, in that Circle of Months, you have the Number of Days in the Inner-Circle for Answer.

Note: If February is one of your Months, when 'tis Leap-Year add One.

Example. How many Days is it from the 17th Day of *March*, to the 9th of *December* next following: Set the Hand in the Inner-Circle to *March* 17th in the Outer-Circle, and right against *December* the 9th in that Outer-Circle, you will find 267 Days in the Inner-Circle.

Sect. II. *The Use of the Tables of Simple-Interest.*

Simple (or Single) Interest, is the Interest arising from the Principal only, and is called so to distinguish it from Compound-Interest, or that which comes of the Principal and Interest.

As the foregoing Tables are very Copious, so the Use is the more easy and Obvious, for Example;

Use 1.

Use 1. What is the Interest of 700 *l.* for 319 Days at 7 *per Cent.*

Look in the Column next the left Hand for your Principal 700 *l.* and then in a right Line towards the Right Hand, under 319 Days, you have the Interest 42 *l.* 16 *s.* 6 *d.* the Answer at once.

Use 2. When you have two or three Digits in your Principal, then you may take the Interest out at two or three times, as admit you would have the Interest of 1340 for 221 Days at 7 *per Cent.*

	l.		*l.*	*s.*	*d.*	*q.*
Against the Principal	1000	you have under 221 Days	42	7	8	0
	300		12	14	3	2
	40		1	13	10	3
	1340	Total Answer	56	15	10	1

Use 3. But if your Principal consists of three Figures, not exceeding 365, you may find the Interest at once, provided your Days have but one Digit in them. Thus if it were required to know the Interest of 345 *l.* for 200 Days at 7 *per Cent.* this being the same as 200 *l.* for 345 Days, look against 200, and under 345 Days (as in the first Example of this Section) and you will find the Interest 13 *l.* 4 *s.* 7 *d.* 3 *q.*

Use. 4. If it were required to find the Interest at 1, 2, 3, 4, 9, 10, &c. *per Cent.* which Rates have no Tables in this Book; the Interest is however very easily and briefly found according to these Rates by the Tables foregoing, and these few short and plain Rules, *viz.* *The Tables apply'd to other Rates of Interest.*

If you would find the Interest of any Sum at 1 *per Cent.* take one Fifth of the Interest at 5 *per Cent.*

If at 2 *per Cent.* take one Third of the Interest in the Table of 6 *per Cent.*

If you would know the Interest of any Sum at 3 *per Cent. per Annum*, take half of what it comes to, by the Table foregoing of 6 *per Cent.*

If the Interest is sought at 4 *per Cent.* take half of what it amounts to by the foregoing Table of 8 *per Cent.*

If the Interest is required at 4 and a half *per Cent.* deduct one Fourth of what it comes to at 6 *per Cent.*

If you would have the Interest at 9 *per Cent.* add half of what the Interest comes to at 6 *per Cent.*

If the Interest be demanded at 10 *per Cent.* take the double of what it is at 5 *per Cent.* as by that Table.

Examples.

1. What is the Interest of 700 *l.* for 229 Days at 3 *per Cent.*

	l.	*s.*	*d.*	*q.*
The Interest of 700 *l.* for 229 Days at 6 *per Cent.*	26	7	8	0
Half of which is the Answer, *viz.*	13	3	6	0

2. What is the Interest of 700 *l.* for 229 Days at 4 *per Cent.*

The Interest by the Table at 8 *per Cent.* is	35	2	8	1
Half of which is the Answer, *viz.*	17	11	4	2

3. What is the Interest of 700 *l.* for 229 Days at 4 and a half *per Cent.*

The Interest as before, at 6 *per Cent.* is	26	7	0	0
A Fourth of which deduct, *viz.*	6	11	9	0
The rest is the Interest at 4 and a half *per Cent.*	19	15	3	0

4. What is the Interest of 700 *l.* for 229 Days at 9 *per Cent.*

The Interest by the Table at 6 *per Cent.* is	26	7	0	0
To which adding half thereof, *viz.*	13	3	6	0
The Sum is the Answer	39	10	6	0

5. What is the Interest of 700 *l.* for 229 Days at 10 *per Cent.*

The Interest at 5 *per Cent.* by the Table is	21	19	2	0
To which add it self	21	19	2	0
The Sum or Answer at 10 *per Cent.* is	43	18	4	0

Use 5. Another Use of this Table is to find what a Servants Wages comes to: Thus, suppose a Servant has 7 *l. per Annum*, and has been 173 Days with you, look under 173 Days against 100, in the Rate at 7 *per Cent.*

6. Another Use of these Tables is to find very readily the Interest of any Number of Shillings by this Rule.

For

For the Interest of an even Number of Shillings, take one Tenth of the Interest of half so many Pounds, and for the Interest of an odd Number of Shillings, take one Twentieth of the Interest of so many Pounds. For Example:

To find the Interest of 8 *s.* for 229 Days at 8 *per Cent.* The Interest of 4 *l.* (or half so many Pounds as the Shillings) is *L.* 0 : 5 : 2 : 2; and a Tenth of that is 6 *d.* 1 *q.* for Answer. And thus:

	s.		*s. d. q.*			*l.*	
The Interest of	1	For 343 Days at 8 *per Cent.* is	0 0 3 3/5	which is	1/20	1	for that Time.
	2		0 1 3		1/10	1	
	3		0 2 3		1/20 + 1/10	3	
	17		1 3 1		1/2 + 1/20	17	
	18		1 4 1		1/2 + 1/10	9	
	19		1 5 0		1/2 + 1/10 + 1/20	19	

Use 7. Of the Tables of Simple-Interest. When you would find the Interest of any Number of Thousand Pounds between 1 and 10. Take the Interest of 1000 *l.* at any Rate, as express'd in the Simple-Interest Tables, against the Word *Ditto*, (being the Interest of a 1000 *l.* repeated and wrote Decimally, for conveniency and exactness in Multiplication) and Multiply that by 1, 2, or 3, &c. the Number of Thousand Pounds you would know the Interest of: And from the Product towards the Right-Hand, cut off four Places for Decimals of a Pound, and what remains towards the Left-Hand of the Point, are Pounds.

Example. What is the Interest of 9000 *l* for 271 Days, at 7 *per Cent.* Against (*Ditto*) in the the Principal Column, and under 271 Days, in the Table of 7 *per Cent.* is *L.* 5 : 9216

9

Which Multiply by the 9 (the Number of Thousands) and the Product is *L.* 467 : 7534

Or, *L.* 467 15 0 3

For the Value of the Decimal ,7534, or of any other Decimal, is thus easily found by the little Table in the Margin.

The Decimal Table.

Decimals of a Pound.	*Values.* *s. d. q.*
,1	2 0 0
,2	4 0 0
,3	6 0 0
,4	8 0 0
,5	10 0 0
,6	12 0 0
,7	14 0 0
,8	16 0 0
,9	18 0 0
,01	0 2 2
,02	0 5 0
,03	0 7 1
,04	0 9 2
,05	1 0 0
,06	1 2 2
,07	1 5 0
,08	1 7 1
,09	1 9 2
,001	0 0 1
,002	0 0 2
,003	0 0 3
,004	0 1 0
,005	0 1 1
,006	0 1 2
,007	0 1 3
,008	0 2 0
,009	0 2 1

		s.	*d.*	*q.*	
The Value of	,7 is	14	0	0	Add
of	,05	1	0	0	
of	,003	0	0	3	
	,753	15	0	3	Sum or Value sought.

You must observe the Place that any Digit (or single Figure) possesseth from the Point for 7 next the Point (.) is 14 *s.* but if in the second Place from the (.) 'tis but 1 *s.* 5 *d.* and if in the third Place from (.) it is but 7 Farthings: So also.

		s.	*d.*	*q.*	
The Value of	,9763 is	19	6	1	The Decimal Figures in the fourth Place, are of no Value worth Noting in this Case.
	,8312	16	7	2	
	,0831	1	8	0	
	,0800	1	7	1	
	,0081	0	2	0	
	,1111	2	2	3	

Use 8. And for the Interest of very large Numbers, as of upwards of 10000 *l.* You may multiply the Decimal Number, at the beginning of each Table foregoing (according to your Rate) by the Number of Days, and that Product by the Principal, as is shewed in the Sect. following.

Sect.

Sect. III. *The Use of Table* V. (*or that of Discount.*)

Use 1. What is the Discount of 1000 *l.* from the third of *March* to the 19th of *January* following. I find by the Circle used as above, the Days in that time are 322. So that if against 1000 *l.* Principal, you look under 300, 20 and 2 Days, the Discount will appear to be *L.* 49 18 8 3, *viz*

Against 1000 *l.* and under 300 Days stands *L.* 46 10 5 3
20 3 2 0 2
2 0 6 2 2
} = 49 18 8 3 Sum.

Whereby it will be evident that

If I am oblig'd to pay 1000 *l.* at the end of 322 Days, but agree afterwards to pay it presently upon Allowance of the Discount at *6 per Cent.* I must have *L.* 49 18 8 3, Deducted from the 1000 *l.* so that I must pay but *L.* 950 : 1 : 3 : 1.

Use 2. What is the Discount of 10000 *l.* for 292 Days.

	Days	
The Discount of 1000 *l.* (against the Word *Ditto*) in Table V.) for	200	is 31.0158 *l.*
	90	13.9561
	2	0.3102
By adding the Decimals (as all Pounds) the Sum is	Days 292	*l.* 45.2831
Which is the Discount of 1000 *l.* for that time, and being multiplied by		10
The Product is the Discount of 10000 *l* for 292 Days, *viz*		*l.* 452.8310

And the Decimal 8310 being Reduced, as above, by the Table it will be *l.* 452 16 7 2.

2. And because the Discount at any other Rate of Interest cannot be found from the Table of Discount at 6 *per Cent.* as the Interest of other Rates may be (as it is shewed above,) therefore I shall insert as follows the Discount for One Day of One Pound, at several Rates of Interest,

Rule: *Any of which Decimal Numbers being Multiplied by the Number of Days, for which the Discount is to be, and that Product by the Principal, for which you desire the Discount, that second Product (without any further Table) is the Answer.*

The Discount of One Pound for One Day, at several Rates per Cent.

		Decimals of a Pound.
At	1 *per Cent.* it is,	,000027126000027
	2	,000053720011818
	3	,000079797845457
	4	,000105374077977
	5	,000130463144416
	6	,000155078831741
	7	,000179234413000
	8	,000202942668697
	9	,000226215910528
	10	,000249066002497
	12	,000293542074367
	20	,000456621004566

The Use of this little Table will appear in these two Respects:

1. When the Discount is required (as sometimes it may) at other Rates, than what the foregoing Table V. exhibits.

2. When the Principal (of which you want the Discount) is a very large Sum.

1. Suppose you would know the Discount of 700 *l.* for 310 Days, at 10 *per Cent.*

By this Table the Discount of One Pound for One Day, at 10 *per Cent.* is —— *L.* 000249066

Which Multiply by 310 Days 310

249066
747198

And the Product is —— *L.* 077210460

Which Multiply by the Principal 700 *l.* 700

And the Answer is —— *L.* 54.047322000

Or, *L.* 54 : 00 : 11. $\frac{1}{4}$ as by the Decimal Table above. *Exam.*

Note: *That when your Principal is* 10000 *l. or less, and the Days under a Year or* 365, *you need only to take the* 9 *first places of the Decimals in the Table, toward the Point or Left-Hand.*

Example 2.

What is the Discount of 1000000 *l.* for 360 Days at 9 *per Cent. per Annum*? See the Operation.

The Answer you see is 81437*l.* 14*s.* 6*d.* 3*q.*

And tho' it must be confess'd, that a Man will rarely have occasion for the calculation of the Discount of such great Sums as this last, yet it may sometimes happen in cases of National Treasure, Banks, Projects, or the like; and for that reason I have given the Example, the better to illustrate the Use of the little Table aforementioned, to which purpose I shall give also one other Example.

1*l.* 1 Day at 9 *per C.* 0.000225215910512

360 Days.

1357291463128
67864773156

Principal .081437727787200 } Multi
1000000 }

81437.727787200000000 Prod.

What is the Discount of 1500000 *l.* for 290 Days at 20 *per Cent.*

The Decimal of 1 *l.* for 1 Day, in the Table over against 20 *per cent.* is .000456210045, which being multiply'd as in the last Example, by 290 Days, the Product is = .132420091322450 *l.* and that multiply'd by 1500000 *l.* the Principal, gives the Answer = 198630.136983675 *l.* or 198630 *l.* 2 *s.* 8 *d.* 3*q.* by the Decimal Table aforementioned.

Sect. IV. *Shewing some easie ways of computing Simple-Interest by Vulgar Numbers, by Decimals, by Practice, and by Logarithms.*

Quest. What is the Simple-Interest, for 1 Year, of 1463 *l.* 16 *s.* at 6 *per cent.*

100 *l.* 6 *l.* :: 1463 *l.* 16 *s.* 87 *l.* 16 *s.* 6 *d.* 3*q.* Answer.

i. e. As 100 *l.* is in proportion to 6 *l.* so is 1463 *l.* 16 *s.* to 87 *l.* 16 *s.* 6 *d.* 3*q.* the Answer. This is wrought by Vulgar Arithmetick, as in the Margin.

Here you see, by multiplying the Principal by 6, and dividing the Product by 100, the Quotient is 1756 *s.* (for to divide by 100 is only to cut off two places) and 56 (cut off) remains, which multiply'd by 12, produceth 672 *d.* which divided by 100, (by cutting off two Places as before) the Quotient is 6 *d.* and 72 *d.* remains, which multiply'd by 4, make 288 qrs. and that divided by 100, the quotient is 2 Farthings, and 88, hundred parts of a qr.

Note: The 1756 *s.* are reduc'd into Pounds by cutting off Units Place, and half the other Places are Pounds: As half of 17 is 8, half of 15 (with the 1 that remain'd) is 7, and the 1 that remain'd and the 6 cut off, is 16 *s.*

100 *l.* 6 *l.* :: 1463 *l.* 16 *s.*

20

29276 Shillings, 6 the Int. } Mult.

s. 1756 | 56
12
d. 6 | 72
4
q. 2 | 88

Or *l.* 87 16 *s.* 6 *d.* 3 fere.

2d. Way. By Decimals, 'tis done thus:

100. 6 :: 1463. 8

6

87.828 *l.* Answer, or (by the Decimal Table) 87*l.* 16*s.* 6*d.* 3*q.*

3d. Way. By Rules of Practice. See the Work in the Margin, where the Answer is found, by taking one fifth of one twentieth of the Principal, and adding them together, the Sum is 87 *l.* 16 *s.* 6 *d.* 2*q.* the Answer.

l. 1463 16 0 at 6 *per cent.*

1 twentieth is *l.* 73 03 9 2 } add.
1 fifth of that is 14 12 90 }

Sum *l.* 87 : 16 : 6 2 Answer.

4th. Way. By the Table of Logarithms.

The Logarithm of 1463 8 is 3.165481742 8
The Log. of 6 *l.* the Interest is 0.778151250 4 add

3.943632993 2 Sum.
From which take the Log. of 100 *l.* 2.000000000 0 Substract.
And the rest is the Log. of 87,828 *l.* for Answ. 1.943632993 2

Rules

Sect. V. *Rules to calculate the Tables of Intereſt and Diſcount foregoing.*

To find the Simple Intereſt of any Sum, for any number of Days; as, Suppoſe the Intereſt of 1 *l.* for 1 Day, at 8 *per Cent.*

	l.	*l.*	*l.*	*l.*	
The Proportion is	100.	8 ::	1.	08	
	days	*l.*	day	*l.*	
2dly,	365.	08 ::	1.	.000219178	the Intereſt of 1 *l.* for 1 Day.

And from this .000219178, the whole Table of 8 *per cent.* was calculated, and by an Arithmetical Progreſſion thereof to 9 Terms, the whole Column for 1 Day was made as in the Margin, theſe being the Decimals all for 1 Day of the Intereſt of 1 *l.* to 9; and if the Place next the Point is cut off by a downright Line, what Figures remains to the left Hand next the ſaid Points are Pounds, and thoſe to the right Hand are Decimals of a Pound for the next 9 Principal Sums from 10 *l.* to 90 inclusive; then cutting off 2 Places in each Decimal next the Point, the Figures in thoſe two Places will be Pounds, and the reſt towards the right Hand, parts of a Pound, and are the Intereſt of the next 9 Principal Sums from 100 *l.* to 900: And for the Intereſt of 1000 *l.* for 1 Day, *&c.* I cut off the three firſt Figures of the firſt decimal Number for Pounds, and the reſt towards the right Hand are parts of a Pound; and in like manner were the Columns of Intereſt for the other Day made, and at the other Rates.

l.	Int. 1 day.
1	.000219178
2	.000438356
3	.000657534
4	.000876712
5	.001095890
6	.001315068
7	.001534246
8	.001753424
9	.001972602

To calculate the Diſcount of Money.

This is beſt done by Decimals: As, Suppoſe I were to find the Diſcount of 1000 *l.* for 90 Days, at 6 *per Cent.* the Proportion is

106. 6 :: 1000. 56.603774

Then as 365. 56. 603774 :: 90. 13.9571

To anſwer this Queſtion, it requires two Operations in the Rule of Proportion.

1*ſt*. As 100 *l.* and its Intereſt for 1 Year is to that Intereſt, ſo is 1000 *l.* (or any other Principal) to the Diſconnt thereof for a Year.

2*dly*. As 365 Days is to 56.603774, the ſaid Diſcount for a Year, ſo is 90 the propos'd number of Days, to (13.9571) the Anſwer. And thus the Table, foregoing, of the Diſcount of 1 *l.* for 1 Day, at the ſeveral Rates of Intereſt was made: For Example.

What is the Diſcount of 1 *l.* for 1 Day, at 6 *per Cent.*?

106. 6 :: 1. .0566037735, *&c.*

Secondly, 365. .0566037735, *&c.* :: 1 .0001550788 *&c.* the Diſcount requir'd.

i. e. As 106. the Principal and Rate (as aboveſaid)
Is to 6 *l.* the Rate,
So is 1 *l.* the Principal and Diſcount given,
To .0566037735, *&c.* the Diſcount of that Principal for 1 Year. 2*dly*. The Proportion is
As 365 the Days in a Year
Is to .0566037735 the Diſcount for 1 Year
So is 1 Day
To .0001550788 *l.* the Diſcount for 1 Day; and if a Progreſſion is made of this laſt Number (as is ſhewed above for Intereſt) the whole Table of Diſcount is eaſily made therefrom by Addition.

Table

Table VI. The present Worth of Annuities & Reversions at 6 per C. Comp. Int.

Years to continue.

l. per Ann.	1 Year. l. s. d. q.	2 Years.	3 Years.	4 Years.	5 Years.	6 Years.
1	0 18 10 2	1 16 8 0	2 13 5 2	3 9 3 3	4 4 3 0	4 18 4 1
2	1 17 8 3	3 13 4 0	5 6 11 0	6 18 7 1	8 8 6 0	9 16 8 1
3	2 16 7 1	5 10 0 0	8 0 4 2	10 7 11 0	12 12 9 0	14 15 0 2
4	3 15 5 3	7 6 8 0	10 13 10 1	13 17 2 2	16 16 11 3	19 13 4 2
5	4 14 4 0	9 3 4 0	13 7 3 2	17 6 6 0	21 1 2 3	24 11 8 3
6	5 13 2 2	11 0 0 0	16 0 9 1	20 15 9 3	25 5 5 3	29 10 1 0
7	6 12 1 0	12 16 8 0	18 14 2 3	24 5 1 2	29 9 8 3	34 8. 5 0
8	7 10 11 1	14 13 4 0	21 7 8 1	27 14 5 0	33 13 11 3	39 6 9 1
9	8 9 9 3	16 10 0 1	24 1 1 3	31 3 8 2	37 18 2 3	44 5 1 2
10	9 8 8 1	18 6 8 1	26 14 7 1	34 13 0 1	42 2 5 3	49 3 5 2
20	18 17 4 1	36 13 4 1	53 9 2 2	69 6 0 2	84 4 1 1 1	98 6 1 1 1
30	28 6 0 2	55 0 0 2	80 3 9 3	103 19 0 3	126 7 5 0	147 10 4 3
40	37 14 8 2	73 6 8 2	106 18 5 0	138 12 1 0	168 9 10 3	196 13 10 1
50	47 3 4 3	91 13 4 3	133 13 0 1	173 5 1 1	210 12 4 1	245 17 4 0
60	56 12 1 0	110 0 1 0	160 7 7 1	207 18 1 2	252 14 10 0	295 0 9 2
70	66 0 9 0	128 6 9 0	187 2 2 2	242 11 1 3	294 17 3 3	344 4 3 0
80	75 9 5 1	146 13 5 0	213 16 9 3	277 4 2 0	336 19 9 2	393 7 8 2
90	84 18 1 2	165 0 1 1	240 11 5 0	311 17 2 1	379 2 3 0	442 11 2 1
100	94 6 9 2	183 6 9 2	267 6 0 1	346 10 2 2	421 4 8 3	491 14 7 3
200	188 13 7 0	366 13 6 3	534 12 0 2	693 0 5 0	842 9 5 2	983 9 3 2
300	283 0 4 2	550 0 4 1	801 18 1 0	1039 10 7 2	1263 14 2 1	1475 3 11 2
400	377 7 2 0	733 7 1 3	1069 4 1 1	1386 0 10 1	1684 18 11 0	1966 18 7 1
500	471 13 11 2	916 13 11 0	1336 10 1 2	1732 11 0 3	2106 3 7 1	2458 13 3 0
600	566 0 9 0	1100 0 8 2	1603 16 1 3	2079 1 3 1	2527 8 4 1	2950 7 10 3
700	660 7 6 2	1283 7 6 0	1871 2 2 0	2425 11 5 3	2948 13 1 1	3442 2 6 2
800	754 14 4 0	1466 14 3 2	2138 8 2 1	2772 1 8 1	3369 17 9 3	3933 17 2 1
900	849 1 1 2	1650 1 0 3	2405 14 2 2	3118 11 10 3	3791 2 6 2	4425 11 10 0
1000	943 7 11 0	1833 7 10 1	2673 0 2 3	3465 2 1 1	4212 7 3 1	4917 6 5 3
Ditto	943. 3962	1833. 3927.	2673. 0119.	3465. 1056.	4212. 3638.	4917. 3243.

	7 Years.	8 Years.	9 Years.	10 Years.	11 Years.	12 Years.
1	5 11 7 3	6 4 2 1	6 16 0 2	7 7 2 2	7 17 8 3	8 7 8 0
2	11 3 3 2	12 8 4 3	13 12 0 3	14 14 4 3	15 15 5 3	16 15 4 1
3	16 14 11 1	18 12 7 0	20 8 1 1	22 1 7 1	23 13 2 2	25 3 0 2
4	22 6 7 0	24 16 9 2	27 4 1 3	29 8 9 3	31 10 11 2	33 10 8 2
5	27 18 3 0	31 0 11 3	34 0 2 0	36 16 0 0	39 8 8 1	41 18 4 3
6	33 9 10 3	37 5 2 0	40 16 2 2	44 3 2 2	47 6 5 0	50 6 0 3
7	39 1 6 2	43 9 4 2	47 12 2 3	51 10 5 0	55 4 2 0	58 13 8 3
8	44 13 2 1	49 13 6 3	54 8 3 1	58 17 7 1	63 1 10 3	67 1 5 0
9	50 4 10 0	55 17 9 1	61 4 3 3	66 4 9 3	70 19 7 3	75 9 1 0
10	55 16 5 3	62 1 11 2	68 0 4 0	73 12 0 1	78 17 4 2	83 16 9 1
20	111 12 11 2	124 3 11 0	136 0 8 0	147 4 0 2	157 14 9 0	167 13 6 2
30	167 9 5 1	186 5 10 2	204 1 0 1	220 16 0 3	236 12 1 2	251 10 3 3
40	223 5 10 3	248 7 10 0	272 1 4 1	294 8 0 3	315 9 6 0	335 7 1 0
50	279 2 4 2	310 9 9 2	340 1 8 1	368 0 1 0	394 6 10 2	419 3 10 1
60	334 18 10 1	372 11 9 0	408 2 0 2	441 12 1 1	473 4 3 0	503 0 7 1
70	390 15 4 0	434 13 8 2	476 2 4 2	515 4 1 2	552 1 7 2	586 17 4 2
80	446 11 9 3	496 15 8 0	544 2 8 2	588 16 1 3	630 19 0 0	670 14 1 3
90	502 8 3 2	558 17 7 2	612 3 0 2	662 8 2 0	709 16 4 2	754 10 11 0
100	558 4 9 1	620 19 7 0	680 3 4 2	736 0 2 0	788 13 9 0	838 7 8 1
200	1116 9 6 1	1241 19 2 0	1360 6 9 1	1472 0 4 1	1577 7 6 0	1676 15 4 2
300	1674 14 3 2	1862 18 9 1	2040 10 1 3	2208 0 6 1	2366 1 3 0	2515 3 0 3
400	2232 19 0 3	2483 18 4 1	2720 13 6 2	2944 0 8 1	3154 15 0 0	3353 10 9 0
500	2791 3 9 3	3104 17 11 1	3400 16 11 2	3680 0 10 2	3943 8 9 0	4191 18 5 1
600	3349 8 7 0	3725 17 6 1	4081 0 3 3	4416 1 0 2	4732 2 6 0	5030 6 1 2
700	3907 13 4 0	4346 17 1 2	4761 3 8 1	5152 1 2 3	5520 16 3 0	5868 13 9 3
800	4465 18 1 1	4967 16 8 2	5441 7 1 0	5888 1 4 3	6309 10 0 0	6707 1 6 0
900	5024 2 10 1	5588 16 3 2	6121 10 5 2	6624 1 6 3	7098 3 9 0	7545 9 2 1
1000	5582 7 7 2	6209 15 10 2	6801 13 10 1	7360 1 9 0	7886 17 6 0	8383 16 10 2
Ditto	5582. 3815.	6209. 7939	6801. 6523.	7360. 0871.	7886. 8747.	8383. 8440.

Farther Years to continue.

l. per Ann.	13 Years. *l. s. d. q.*	14 Years.	15 Years.	16 Years.	17 Years.
1	8 17 0 3	9 5 10 3	9 14 3 0	10 2 1 2	10 9 6 2
2	17 14 1 1	18 11 9 2	19 8 5 3	20 4 2 3	20 19 1 0
3	26 11 1 2 0	27 17 8 1	29 2 8 3	30 6 4 1	31 8 7 2
4	35 8 2 2	37 3 7 1	38 16 11 3	40 8 5 3	41 18 2 1
5	44 5 3 1	46 9 6 0	48 11 2 3	50 10 7 0	52 7 8 3
6	53 2 4 0	55 15 4 3	58 5 5 2	60 12 8 2	62 17 3 1
7	61 19 4 2	65 1 3 2	67 19 8 2	70 14 10 0	73 6 9 3
8	70 16 5 1	74 7 2 1	77 13 11 2	80 16 11 1	83 16 4 1
9	79 13 5 3	83 13 1 1	87 8 2 2	90 19 0 3	94 5 11 0
10	88 10 6 2	92 19 0 0	97 2 5 1	101 1 2 1	104 15 5 2
20	177 1 1 0	185 18 0 0	194 4 10 3	202 2 4 1	209 10 10 3
30	265 11 7 1	278 17 0 0	291 7 4 1	303 3 6 2	314 6 4 1
40	354 2 1 3	371 15 11 3	388 9 9 2	404 4 8 2	419 1 9 3
50	442 12 8 1	464 14 11 3	485 12 3 0	505 5 10 3	523 17 3 0
60	531 3 2 2	557 13 11 3	582 14 8 2	606 7 1 0	628 12 8 2
70	619 13 9 0	650 12 11 3	679 17 1 3	707 8 3 0	733 8 2 0
80	708 4 3 2	743 11 11 3	776 19 7 1	808 9 5 1	838 3 7 1
90	796 14 10 0	836 10 11 3	874 2 0 2	909 10 7 1	942 19 0 3
100	885 5 4 2	929 9 11 2	971 4 6 0	1010 11 9 2	1047 14 6 1
200	1770 10 8 3	1858 19 11 1	1942 9 0 0	2021 3 7 0	2095 9 0 2
300	2655 16 1 1	2788 9 10 3	2913 13 6 0	3031 15 4 2	3143 3 6 3
400	3541 1 5 3	3717 19 10 2	3884 18 0 0	4042 7 2 0	4190 18 1 0
500	4426 6 10 0	4647 9 10 0	4856 2 5 3	5052 18 11 2	5238 12 7 1
600	5311 12 2 2	5576 19 9 3	5827 6 11 3	6063 10 9 0	6286 7 1 2
700	6196 17 6 3	6506 9 9 1	6798 11 5 3	7074 2 6 2	7334 1 7 2
800	7082 2 11 1	7435 19 9 0	7769 15 11 3	8084 14 4 0	8381 16 2 0
900	7967 8 3 2	8365 9 8 2	8741 0 5 3	9095 6 1 2	9429 10 8 0
1000	8852 13 8 0	9294 19 8 1	9712 4 11 3	10105 17 11 0	10477 5 2 1
Ditto	8852. 6831	9294. 9840.	9712. 2491.	10105. 8953.	10477. 2597.

	18 Years.	19 Years.	20 Years.	21 Years.	22 Years.
1	10 16 6 3	11 3 2 0	11 9 4 3	11 15 3 2	12 0 10 0
2	21 13 1 1	22 6 4 0	22 18 9 2	23 10 6 3	24 1 8 0
3	32 9 7 3	33 9 5 3	34 8 2 1	35 5 10 1	36 2 6 0
4	43 6 2 2	44 12 7 3	45 17 7 0	47 1 1 2	48 3 4 0
5	54 2 9 1	55 15 9 3	57 7 0 0	58 16 4 3	60 4 2 0
6	64 19 3 3	66 18 11 3	68 16 4 3	70 11 8 1	72 5 0 0
7	75 15 10 2	78 2 1 3	80 5 9 2	82 6 11 3	84 5 9 3
8	86 12 5 0	89 5 3 2	91 15 2 1	94 2 3 0	96 6 7 3
9	97 8 11 2	100 8 5 2	103 4 7 0	105 17 6 2	108 7 5 3
10	108 5 6 1	111 11 7 2	114 13 11 3	117 12 9 3	120 8 3 3
20	216 11 0 2	223 3 3 0	229 7 11 3	235 5 7 2	240 16 7 2
30	324 16 6 3	334 14 10 2	344 1 11 2	352 18 5 1	361 4 11 2
40	433 2 1 0	446 6 6 0	458 15 11 1	470 11 3 1	481 13 3 1
50	541 7 7 1	557 18 1 2	573 9 11 0	588 4 1 0	602 1 7 0
60	649 13 1 2	669 9 8 3	688 3 10 3	705 16 10 3	722 9 10 3
70	757 18 7 3	781 1 4 1	802 17 10 3	823 9 8 2	842 18 2 2
80	866 4 2 0	892 12 11 3	917 11 10 2	941 2 6 1	963 6 6 2
90	974 9 8 1	1004 4 7 1	1032 5 10 1	1058 15 4 0	1083 14 10 1
100	1082 15 2 2	1115 16 3 3	1146 19 10 1	1176 8 1 2	1204 3 2 0
200	2165 10 5 0	2231 12 5 2	2293 19 8 1	2352 16 2 2	2408 6 4 0
300	3248 5 7 2	3347 8 8 1	3440 19 6 1	3529 4 3 2	3612 9 6 0
400	4331 0 9 3	4463 4 11 1	4587 19 4 2	4705 12 4 1	4816 12 7 3
500	5413 16 0 2	5579 1 2 0	5734 19 2 2	5882 0 5 1	6020 15 9 3
600	6496 11 3 0	6694 17 4 3	6881 19 0 3	7058 8 11 0	7224 18 11 3
700	7579 6 5 2	7810 13 7 2	8028 18 10 3	8234 17 1 0	8429 2 1 3
800	8662 1 7 3	8926 9 10 2	9175 18 9 0	9411 5 2 3	9633 5 3 3
900	9744 16 10 1	10042 6 1 1	10322 18 7 0	10587 13 4 2	10837 8 5 3
1000	10827 12 0 3	11158 2 4 0	11469 18 5 0	11764 1 6 2	12041 11 7 2
Ditto	10827. 6035.	11158. 1165.	11469. 9213.	11764. 0767.	12041. 5. 18.

Farther Years to continue.

l. per Ann.	23 Years. *l. s. d. q.*	24 Years.	25 Years.	26 Years.	27 Years.
1	12 6 03	12 11 00	12 15 80	13 0 03	13 4 22
2	24 12 13	25 2 01	25 11 40	26 0 12	26 8 50
3	36 18 22	37 13 01	38 7 00	39 0 21	39 12 72
4	49 4 31	50 4 01	51 2 80	52 0 30	52 16 101
5	61 10 40	62 15 02	63 18 40	65 0 33	66 1 03
6	73 16 50	75 6 02	76 14 00	78 0 42	79 5 31
7	86 2 53	87 17 02	89 9 80	91 0 51	92 9 53
8	98 8 62	100 8 03	102 5 40	104 0 60	105 13 81
9	110 14 70	112 19 03	115 1 00	117 0 63	118 17 103
10	123 0 80	125 10 03	127 16 80	130 0 72	132 2 11
20	246 1 41	251 0 13	255 13 40	260 1 31	264 4 22
30	369 2 01	376 10 22	383 10 00	390 1 103	396 6 40
40	492 2 82	502 0 32	511 6 81	520 2 62	528 8 50
50	615 3 42	627 10 41	639 3 41	650 3 20	660 10 62
60	738 4 03	753 0 51	767 0 01	780 3 92	792 12 73
70	861 4 83	878 10 60	894 16 82	910 4 51	924 14 90
80	984 5 50	1004 0 70	1022 13 42	1040 5 03	1056 16 101
90	1107 6 10	1129 10 73	1150 10 02	1170 5 81	1188 18 112
100	1230 6 90	1255 0 82	1278 6 82	1300 6 40	1321 1 03
200	2460 13 60	2510 1 51	2556 13 50	2600 12 80	2642 2 12
300	3691 0 31	3765 2 13	3835 0 13	3900 19 00	3963 3 22
400	4921 7 02	5020 2 101	5113 6 101	5201 5 40	5284 4 31
500	6151 13 92	6275 3 70	6391 13 63	6501 11 80	6605 5 40
600	7382 0 62	7530 4 32	7670 0 31	7801 18 00	7926 6 50
700	8612 7 33	8785 5 00	8948 6 113	9102 4 40	9247 7 53
800	9842 14 03	10040 5 83	10226 13 82	10402 10 80	10568 8 62
900	11073 0 100	11295 6 51	11505 0 50	11702 17 00	11889 9 71
1000	12303 7 70	12550 7 20	12783 7 12	13003 3 40	13210 10 81
Ditto	12303. 3791.	12550. 3576.	12783. 3562.	13003. 1663.	13210 5342.

	28 Years.	29 Years.	30 Years.	31 Years.	32 Years.
1	13 8 12	13 11 93	13 15 32	13 18 70	14 1 81
2	26 16 30	27 3 72	27 10 70	27 17 20	28 3 41
3	40 4 42	40 15 51	41 5 103	41 15 90	42 5 02
4	53 12 60	54 7 30	55 1 21	55 14 40	56 6 83
5	67 0 71	67 19 10	68 16 53	69 12 110	70 8 43
6	80 8 93	81 10 103	82 11 91	83 11 60	84 10 10
7	93 16 101	95 2 82	96 7 10	97 10 10	98 11 91
8	107 4 113	108 14 61	110 2 42	111 8 73	112 13 52
9	120 13 11	122 6 40	123 17 80	125 7 23	126 15 12
10	134 1 23	135 18 13	137 12 112	139 5 93	140 16 93
20	268 2 52	271 16 32	275 5 111	278 11 72	281 13 71
30	402 3 81	407 14 51	412 18 103	417 17 52	422 10 50
40	536 4 111	543 12 70	550 11 102	557 3 31	563 7 93
50	670 6 20	679 10 83	688 4 100	696 9 10	704 4 02
60	804 7 43	815 8 102	825 17 92	835 14 103	845 0 101
70	938 8 72	951 7 00	963 10 91	975 0 83	985 17 80
80	1072 9 101	1087 5 13	1101 3 83	1114 6 62	1126 14 53
90	1206 11 11	1223 3 32	1238 16 81	1253 12 41	1267 11 31
100	1340 12 40	1359 1 51	1376 9 80	1392 18 20	1408 8 10
200	2681 4 73	2718 2 103	2752 19 40	2785 16 41	2816 16 20
300	4021 16 113	4077 4 40	4129 8 113	4178 14 61	4225 4 31
400	5362 9 33	5436 5 91	5505 18 73	5571 12 81	5633 12 41
500	6703 1 73	6795 7 22	6882 8 33	6964 10 101	7042 0 51
600	8043 13 113	8154 8 73	8258 17 113	8357 9 02	8450 8 61
700	9384 6 33	9513 10 11	9635 7 73	9750 7 22	9858 16 71
800	10724 18 72	10872 11 62	11011 17 32	11143 5 42	11267 4 81
900	12065 10 112	12231 12 113	12388 6 112	12536 3 62	12675 12 92
1000	13406 3 32	13590. 14 50	13764 16 72	13929 1 83	14084 0 102
Ditto	13406. 1644.	13590. 7211.	13764. 8312.	13929. 0861.	14084. 0435.

Farther Years to continue.

l. per *Ann.*	33 Years. *l. s. d. q.*	34 Years.	35 Years.	36 Years.	37 Years.
1	14 4 7 1	14 7 4 1	14 9 11 2	14 12 5 0	14 14 8 3
2	28 9 2 2	28 14 8 3	28 19 11 1	29 4 10 0	29 9 5 3
3	42 13 9 3	43 2 1 0	43 9 10 3	43 17 3 0	44 4 2 2
4	56 18 5 0	57 9 5 2	57 19 10 1	58 9 8 0	58 18 11 1
5	71 3 0 1	71 16 9 3	72 9 10 0	73 2 1 1	73 13 8 0
6	85 7 7 2	86 4 2 0	86 19 9 2	87 14 6 1	88 8 5 0
7	99 12 2 3	100 11 6 2	101 9 9 0	102 6 11 1	103 3 1 3
8	113 16 10 0	114 18 10 3	115 19 8 2	116 19 4 1	117 17 10 3
9	128 1 5 1	129 6 3 1	130 9 8 1	131 11 9 1	132 12 7 2
10	142 6 0 2	143 13 7 2	144 19 7 3	146 4 2 1	147 7 4 1
20	284 12 1 0	287 7 3 0	289 19 3 2	292 8 4 3	294 14 8 2
30	426 18 1 3	431 0 10 3	434 18 11 2	438 12 7 0	442 2 0 3
40	569 4 2 1	574 14 6 1	579 18 7 0	584 16 9 2	589 9 5 0
50	711 10 2 3	718 8 1 3	724 18 3 0	731 0 11 3	736 16 9 1
60	853 16 3 1	862 1 9 1	869 17 10 3	877 5 2 1	884 4 1 3
70	996 2 4 0	1005 15 4 3	1014 17 6 2	1023 9 4 2	1031 11 6 0
80	1138 8 4 2	1149 9 0 1	1159 17 2 1	1169 13 7 0	1178 18 10 1
90	1280 14 5 0	1293 2 7 3	1304 16 10 1	1315 17 9 1	1326 6 2 2
100	1423 0 5 2	1436 16 3 2	1449 16 6 0	1462 1 11 3	1473 13 6 3
200	2846 0 11 0	2873 12 6 3	2899 12 11 3	2924 3 11 2	2947 7 1 2
300	4269 1 4 2	4310 8 10 1	4349 9 5 3	4386 5 11 0	4421 0 8 1
400	5692 1 19 0	5747 5 1 2	5799 5 11 3	5848 7 10 3	5894 14 3 0
500	7115 2 3 2	7184 1 5 0	7249 2 5 2	7310 9 10 2	7368 7 9 2
600	8538 2 9 0	8620 17 8 1	8698 18 11 2	8772 11 10 1	8842 1 4 2
700	9961 3 2 2	10057 13 11 3	10148 15 5 2	10234 13 9 3	10315 14 11 0
800	11384 3 7 0	11494 10 3 0	11598 11 11 1	11696 15 9 2	11789 8 5 3
900	12807 4 1 3	12931 6 6 2	13048 8 5 1	13158 17 9 1	13263 2 0 2
1000	14230 4 7 0	14368 2 10 0	14498 4 11 1	14620 19 9 0	14736 15 7 1
Ditto	14230. 2297.	14368. 1412.	14498. 2465.	14620. 9872.	14736. 7804.

	38 Years.	39 Years.	40 Years.	41 Years.	42 Years.
1	14 16 11 0	14 18 11 3	15 0 11 1	15 2 9 1	15 4 6 0
2	29 13 10 1	29 17 11 2	30 1 10 1	30 5 6 1	30 8 11 3
3	44 10 9 1	44 16 11 1	45 2 9 1	45 8 3 2	45 13 5 3
4	59 7 8 1	59 15 11 1	60 3 8 2	60 11 0 2	60 17 11 2
5	74 4 7 1	74 14 11 0	75 4 7 2	75 13 9 2	76 2 5 2
6	89 1 6 1	89 13 10 3	90 5 6 3	90 16 6 3	91 6 11 1
7	103 18 5 1	104 12 10 2	105 6 5 3	105 19 3 3	106 11 5 1
8	118 15 4 1	119 11 10 1	120 7 5 0	121 2 1 0	121 15 11 1
9	133 12 3 2	134 10 10 0	135 8 4 0	136 4 10 1	137 0 5 0
10	148 9 2 2	149 9 9 3	150 9 3 0	151 7 7 1	152 4 11 0
20	296 18 5 0	298 19 7 2	300 18 6 1	302 15 2 2	304 9 9 3
30	445 7 7 1	448 9 5 1	451 7 9 1	454 2 9 3	456 14 8 3
40	593 16 9 3	597 19 3 0	601 17 0 2	605 10 5 0	608 19 7 2
50	742 6 0 1	747 9 1 0	752 6 3 2	756 18 0 1	761 4 6 2
60	890 15 2 3	896 18 10 3	902 15 6 3	908 5 7 1	913 9 5 2
70	1039 4 5 1	1046 8 8 2	1053 4 9 3	1059 13 2 3	1065 14 4 1
80	1187 13 7 2	1195 18 6 1	1203 14 1 0	1211 0 10 0	1217 19 3 1
90	1336 2 10 0	1345 8 4 0	1354 3 4 0	1362 8 5 0	1370 4 2 1
100	1484 12 0 2	1494 18 1 3	1504 12 7 0	1513 16 0 2	1522 9 1 0
200	2969 4 1 0	2989 16 3 2	3009 5 2 1	3027 12 0 3	3044 18 2 0
300	4453 16 1 2	4484 14 5 2	4513 17 9 2	4541 8 1 1	4567 7 3 1
400	5938 8 1 3	5979 12 7 1	6018 10 4 2	6055 4 1 2	6089 16 4 1
500	7423 0 2 1	7474 10 9 0	7523 2 11 3	7569 0 2 0	7612 5 5 1
600	8907 12 2 3	8969 8 10 3	9027 15 6 3	9082 16 2 1	9134 14 6 1
700	10392 4 3 1	10464 7 0 2	10532 8 2 0	10596 12 2 3	10657 3 7 1
800	11876 16 3 3	11959 5 2 1	12037 0 9 0	12110 8 3 0	12179 12 8 1
900	13361 8 4 1	13454 3 4 1	13541 13 4 1	13624 4 3 2	13702 1 9 1
1000	14846 0 4 3	14949 1 6 0	15046 5 11 1	15138 0 3 3	15224 10 10 2
Ditto	14846. 0192.	14949. 0748.	15046. 2969	15138. 0160.	15224. 5434.

The present Worth of Annuities and Reversions, at 6 per Cent. as before:

Farther Years to continue.

l. per Ann.	43 Years. l. s. d. q.	44 Years.	45 Years.	46 Years.	47 Years.
1	15 6 1 2	15 7 8 0	15 9 1 2	15 10 0 3	15 11 9 1
2	30 12 3 0	30 15 4 0	30 18 2 3	31 0 1 1 3	31 3 6 3
3	45 18 4 2	46 3 0 0	46 7 4 1	46 11 5 2	46 15 4 0
4	61 4 6 0	61 10 7 3	61 16 5 2	62 1 1 1 2	62 7 1 2
5	76 10 7 2	76 18 3 3	77 5 7 0	77 12 5 1	77 18 10 3
6	91 16 9 0	92 5 1 1 3	92 14 8 2	93 2 1 1 0	93 10 8 1
7	107 2 10 2	107 13 7 3	108 3 9 3	108 13 5 0	109 2 5 2
8	122 8 11 3	123 1 3 3	123 12 11 1	124 3 10 3	124 14 3 0
9	137 15 1 1	138 8 11 3	139 2 0 2	139 14 4 3	140 6 0 1
10	153 1 2 3	153 16 7 2	154 11 2 0	155 4 10 2	155 17 9 3
20	306 2 5 3	307 13 3 1	309 2 4 0	310 9 9 0	311 15 7 1
30	459 3 8 2	461 9 11 0	463 13 6 0	465 14 7 2	467 13 5 0
40	612 4 11 1	615 6 6 2	618 4 8 0	620 19 6 0	623 11 2 3
50	765 6 2 0	769 3 2 1	772 15 10 0	776 4 4 2	779 9 0 1
60	918 7 5 0	922 19 9 3	927 7 0 0	931 9 3 0	935 6 10 0
70	1017 8 7 3	1076 16 5 2	1081 18 2 0	1086 14 1 2	1091 4 7 3
80	1224 9 10 2	1230 13 1 0	1236 9 4 0	1241 19 0 0	1247 2 5 1
90	1377 11 1 1	1384 9 8 3	1391 0 6 0	1397 3 10 2	1403 0 3 0
100	1530 12 4 0	1538 6 4 2	1545 11 8 0	1553 8 9 0	1560 12 8 3
200	3061 4 8 1	3076 12 8 3	3091 3 4 0	3104 17 5 3	3117 16 1 1
300	4591 17 0 2	4614 19 1 1	4636 15 0 0	4657 6 2 2	4676 14 1 0
400	6122 9 4 2	6153 5 5 2	6182 6 8 0	6209 14 11 2	6235 12 2 3
500	7653 1 8 3	7691 11 9 3	7727 18 4 0	7762 3 8 1	7794 10 3 2
600	9183 14 1 0	9229 18 2 1	9273 9 11 3	9314 12 5 1	9353 8 4 0
700	10714 6 5 0	10768 4 6 2	10819 1 7 3	10867 1 2 0	10912 6 4 3
800	12244 18 9 1	12306 10 11 0	12364 13 3 3	12419 9 11 0	12471 4 5 2
900	13775 11 1 2	13844 17 3 1	13910 4 11 3	13971 18 8 0	14030 2 6 0
1000	15306 3 5 2	15383 3 7 3	15455 16 7 3	15524 7 4 3	15589 0 6 3
Ditto	15306. 1730.	15383. 1821.	15455. 8321	15524 3699.	15589 0282.

	48 Years.	49 Years.	50 Years.	51 Years.	52 Years.
1	15 18 0 0	15 14 1 3	15 15 8 3	15 16 3 1	15 17 8 3
2	31 6 0 0	31 8 3 3	31 10 5 3	31 12 6 1	31 14 5 2
3	46 19 0 0	47 2 5 2	47 5 8 2	47 8 9 2	47 11 8 1
4	62 12 0 0	62 16 7 1	63 0 1 1 2	63 5 0 2	63 8 11 0
5	78 5 0 0	78 10 9 0	78 16 2 1	79 1 3 3	79 6 1 3
6	93 18 0 0	94 4 11 0	94 11 5 0	94 17 6 3	95 3 4 2
7	109 11 0 0	109 19 0 3	110 6 8 0	110 13 10 0	111 0 7 0
8	125 4 0 0	125 13 2 2	126 1 10 3	126 10 1 0	126 17 9 3
9	140 17 0 0	141 7 4 1	141 17 1 3	142 6 4 1	142 15 0 3
10	156 10 0 0	157 1 6 1	157 12 4 2	158 2 7 1	158 12 3 1
20	313 0 0 0	314 3 0 1	315 4 9 0	316 5 2 3	317 4 6 3
30	469 10 0 1	471 4 6 2	472 17 1 2	474 7 10 1	475 16 10 0
40	626 0 0 1	628 6 0 3	630 9 5 3	632 10 5 2	634 9 1 2
50	782 10 0 1	785 7 6 3	788 1 10 1	790 13 1 0	793 1 4 3
60	939 0 0 1	942 9 1 0	945 14 2 3	948 15 8 1	951 13 8 0
70	1095 10 2 0	1099 10 7 1	1103 6 7 1	1106 18 3 3	1110 5 11 2
80	1252 0 0 2	1256 12 1 2	1260 18 11 3	1265 0 11 0	1268 18 2 3
90	1408 10 0 2	1413 13 7 2	1418 11 4 1	1423 3 6 2	1427 10 6 0
100	1565 0 0 3	1570 15 1 3	1576 3 8 3	1581 6 1 3	1586 2 9 2
200	3130 0 1 1	3141 10 3 2	3152 7 5 1	3162 12 3 3	3172 5 7 0
300	4695 0 2 0	4712 5 5 1	4728 11 2 0	4743 18 5 2	4758 8 4 1
400	6260 0 2 2	6283 0 7 0	6304 14 10 3	6325 4 7 1	6344 11 1 3
500	7825 0 3 1	7853 15 8 3	7880 18 7 1	7906 10 9 1	7930 13 11 0
600	9390 0 3 3	9424 10 10 2	9457 2 4 0	9487 16 11 0	9516 16 8 2
700	10955 0 4 2	10995 6 0 1	11033 6 0 2	11069 3 0 3	11102 19 6 0
800	12520 0 5 1	12566 1 1 3	12609 9 9 1	12650 9 2 2	12689 2 3 1
900	14085 0 5 3	14136 16 3 2	14185 13 5 3	14231 15 4 2	14275 5 0 3
1000	15650 0 6 2	15707 11 5 1	15761 17 2 2	15813 1 6 1	15861 7 10 1
Ditto	15650. 0266.	15707. 5723.	15761. 8607	15813. 0761.	15861. 3925.

The present Worth of Annuities and Reversions, at 6 *per Cent.* as before:

Farther Years to continue.

l. per Ann.	53 Years. *l. s. d. q.*	54 Years.	55 Years.	56 Years.	57 Years.
1	15 18 1 3	15 19 0 0	15 19 9 3	16 0 7 0	16 1 3 2
2	31 16 3 1	31 18 0 0	31 19 7 2	32 1 1 3	32 2 7 0
3	47 14 5 0	47 17 0 0	47 19 5 1	48 1 8 3	48 3 10 3
4	63 12 6 3	63 16 0 0	63 19 3 0	64 2 3 3	64 5 2 1
5	79 10 8 1	79 15 0 0	79 19 0 3	80 2 10 2	80 6 6 0
6	95 8 10 0	95 14 0 0	95 18 10 2	96 3 5 2	96 7 9 2
7	111 6 11 3	111 13 0 0	111 18 8 1	112 4 0 2	112 9 1 0
8	127 5 1 2	27 12 0 0	127 18 5 3	128 4 7 1	128 10 4 3
9	143 3 3 0	143 11 0 0	143 18 3 2	144 5 2 1	144 11 8 1
10	159 1 4 3	159 10 0 0	159 18 1 1	160 5 9 1	160 12 11 3
20	318 2 9 2	318 19 11 3	319 18 2 2	320 11 6 1	321 5 11 3
30	477 4 2 1	478 9 11 3	479 14 4 0	480 17 3 2	481 18 11 2
40	636 5 7 0	637 19 11 3	639 12 5 1	641 3 0 2	642 11 11 1
50	795 6 11 3	797 9 11 3	799 10 6 2	801 8 9 3	803 4 11 0
60	954 8 4 2	956 19 11 3	959 8 7 3	961 14 7 0	963 17 10 3
70	1113 9 9 1	1116 9 11 3	1119 6 9 1	1122 0 4 0	1124 10 10 3
80	1272 11 2 0	1275 19 11 3	1279 4 10 1	1282 6 1 1	1285 3 10 2
90	1431 12 6 2	1435 9 11 3	1439 2 11 3	1442 11 10 2	1445 16 10 1
100	1590 13 11 2	1594 19 11 3	1599 1 1 0	1603 17 7 2	1606 9 10 0
200	3181 7 10 3	3189 19 10 3	3198 2 2 0	3205 15 3 0	3212 19 8 0
300	4772 1 10 1	4784 19 10 1	4797 3 3 0	4808 12 10 2	4819 3 6 1
400	6362 15 9 2	6379 19 9 3	6396 4 4 0	6411 10 6 1	6425 19 4 1
500	7953 9 9 0	7974 19 9 0	7995 5 5 1	8014 8 1 3	8032 3 2 1
600	9544 3 8 1	9569 19 8 2	9594 6 6 1	9617 5 9 1	9638 19 1 0
700	11134 17 7 2	11164 19 7 3	11193 7 7 1	11220 3 4 3	11245 8 10 2
800	12725 11 7 0	12759 19 7 1	12792 8 8 1	12823 1 0 1	12851 18 8 2
900	14316 5 6 2	14354 19 6 3	14391 9 9 1	14425 18 7 3	14458 8 6 2
1000	15906 19 5 3	15949 19 6 0	15990 10 10 1	16028 16 3 2	16064 18 4 2
Ditto	15906. 9741.	15949. 9755.	15990. 5430.	16028. 8141.	16064 9190.

	58 Years.	59 Years.	60 Years.	61 Years.
1	16 1 11 3	16 2 7 2	16 3 2 3	16 3 9 2
2	32 3 11 2	32 5 3 0	32 6 5 2	32 7 7 1
3	48 5 11 1	48 7 10 2	48 9 8 1	48 11 4 3
4	64 7 11 0	64 10 5 3	64 12 11 0	64 15 2 2
5	80 9 10 3	80 13 1 1	80 16 1 3	80 19 0 0
6	96 11 10 2	96 15 8 3	96 19 4 2	97 2 9 2
7	112 13 10 1	112 18 4 1	113 2 7 1	113 6 7 1
8	128 15 10 0	129 0 11 3	129 5 10 0	129 10 4 3
9	144 17 9 3	145 3 7 1	145 9 0 3	145 14 2 2
10	160 19 9 2	161 6 2 3	161 12 3 2	161 18 0 0
20	321 19 7 0	322 12 5 1	323 4 6 3	323 16 0 1
30	482 19 4 3	483 18 8 0	484 16 10 1	485 14 0 1
40	643 19 2 1	645 4 10 3	646 9 1 3	647 12 0 1
50	804 18 11 3	806 11 1 1	808 1 5 0	809 10 0 1
60	965 18 9 1	967 17 4 0	969 13 8 2	971 8 0 2
70	1126 18 7 0	1129 3 6 3	1131 6 0 0	1133 6 0 2
80	1287 18 4 2	1290 9 9 1	1292 18 3 2	1295 4 0 2
90	1448 18 2 0	1451 16 0 0	1454 10 6 3	1457 2 0 2
100	1609 17 11 2	1613 2 2 3	1616 2 10 1	1619 0 0 3
200	3219 15 11 0	3226 4 5 2	3232 5 8 2	3238 0 1 1
300	4829 13 10 2	4839 6 8 1	4848 8 6 3	4857 0 2 0
400	6439 11 10 0	6452 8 11 0	6464 11 5 0	6476 0 2 2
500	8049 9 9 2	8065 11 1 2	8080 14 3 1	8095 0 3 1
600	9659 7 9 1	9678 13 4 1	9696 17 1 2	9714 0 3 3
700	11269 5 8 3	11291 15 7 0	11312 19 11 3	11333 0 4 2
800	12879 3 8 1	12904 17 9 3	12929 2 10 1	12952 0 5 0
900	14489 1 7 3	14518 0 0 2	14545 5 8 1	14571 0 5 3
1000	16098 19 7 1	16131 2 3 1	16161 8 6 3	16190 0 6 1
Ditto	16098. 9802.	16131. 1134.	16161. 4277.	16190. 0261.

Years to continue.

l. per Ann.	1 Year. l. s. d. q.	2 Years.	3 Years.	4 Years.	5 Years.
1	0 18 2 1	1 14 8 2	2 9 8 3	3 3 4 3	3 15 9 3
2	1 16 4 1	3 9 5 0	4 19 5 3	6 6 9 2	7 11 7 2
3	2 14 6 2	5 4 1 2	7 9 2 2	9 10 2 1	11 7 5 1
4	3 12 8 3	6 18 10 1	9 18 11 2	12 13 7 0	15 3 3 1
5	4 10 11 0	8 13 6 3	12 8 8 1	15 16 11 3	18 19 1 0
6	5 9 1 0	10 8 3 1	14 18 5 0	19 0 4 2	22 14 10 3
7	6 7 3 1	12 2 11 3	17 8 2 0	22 3 9 1	26 10 8 2
8	7 5 5 2	13 17 8 1	19 17 10 3	24 7 2 0	30 6 6 1
9	8 3 7 2	15 12 4 3	22 7 7 2	28 10 7 0	34 2 4 0
10	9 1 9 3	17 7 1 1	24 17 4 2	31 13 11 3	37 18 2 0
20	18 3 7 2	34 14 2 2	49 14 9 0	63 7 1 1	75 16 3 3
30	27 5 5 2	52 1 3 3	74 12 1 1	95 1 1 1 0	113 14 5 3
40	36 7 3 1	69 8 5 0	99 9 5 3	126 15 10 3	151 12 7 2
50	45 9 1 0	86 15 6 2	124 6 10 1	158 9 10 2	189 10 9 2
60	54 10 11 0	104 2 7 3	149 4 2 3	190 3 10 0	227 8 11 1
70	63 12 8 3	121 9 9 0	174 1 7 0	221 17 9 3	265 7 1 1
80	72 14 6 2	138 16 10 1	198 18 11 2	253 11 9 2	303 5 3 0
90	81 16 4 1	156 3 11 2	223 16 4 0	285 5 9 0	341 3 5 0
100	90 18 2 1	173 11 1 0	248 13 8 2	316 19 8 3	379 1 7 0
200	181 16 4 1	347 2 1 3	497 7 4 3	633 19 5 2	758 3 1 3
300	272 14 6 2	520 13 2 3	746 1 1 1	950 19 2 1	1137 4 8 3
400	363 12 8 3	694 4 3 2	994 14 9 3	1267 18 11 0	1516 6 3 2
500	454 10 11 0	867 15 4 2	1243 8 6 1	1584 18 7 3	1895 7 10 2
600	545 9 1 0	1041 6 5 1	1492 2 2 3	1901 18 4 2	2274 9 5 1
700	636 7 3 1	1214 17 6 1	1740 15 11 0	2218 18 1 2	2653 11 0 1
800	727 5 5 2	1388 8 7 0	1989 9 7 2	2535 17 10 1	3032 12 7 0
900	818 3 7 2	1561 19 8 0	2238 3 4 0	2852 17 7 0	3411 14 2 0
1000	909 1 9 3	1735 10 9 0	2486 17 0 2	3169 17 3 3	3790 15 8 3
Ditto	909. 0909.	1735. 5372.	2486. 8520.	3169. 8654.	3790. 7868.

l. per Ann.	6 Years.	7 Years.	8 Years.	9 Years.	10 Years.
1	4 7 1 1	4 17 4 2	5 6 8 1	5 15 2 1	6 2 10 3
2	8 14 2 2	9 14 8 3	10 13 4 3	11 10 4 1	12 5 9 2
3	13 1 3 3	14 12 1 1	16 0 1 1	17 5 6 2	18 8 8 0
4	17 8 5 0	19 9 5 3	21 6 9 2	23 0 8 3	24 11 6 3
5	21 15 6 1	24 6 10 0	26 13 6 0	28 15 10 3	30 14 5 2
6	26 2 7 2	29 4 2 2	32 0 2 1	34 11 1 0	36 17 4 1
7	30 9 8 3	34 1 7 0	37 6 10 3	40 6 3 1	43 0 2 3
8	34 16 10 0	38 18 11 1	42 13 7 0	46 1 5 1	49 3 1 2
9	39 3 11 1	43 16 3 3	48 0 3 2	51 16 7 2	55 6 0 1
10	43 11 0 2	48 13 8 1	53 6 11 3	57 11 9 2	61 8 11 0
20	87 2 1 1	97 7 4 1	106 13 11 3	115 3 7 1	122 17 10 0
30	130 13 2 0	146 1 0 2	160 0 11 2	172 15 5 0	184 6 9 0
40	174 4 2 2	194 14 8 3	213 7 11 1	230 7 2 0	245 15 7 3
50	217 15 3 0	243 8 5 0	266 14 11 0	287 19 0 1	307 4 6 3
60	261 6 3 3	292 2 1 1	320 1 11 0	345 10 10 0	368 13 5 3
70	304 17 4 1	340 15 9 2	373 8 10 3	403 2 7 2	430 2 4 3
80	348 8 5 0	389 9 5 3	426 15 10 2	460 14 5 1	491 11 3 3
90	391 19 5 2	438 3 1 3	480 2 10 1	518 6 3 0	553 0 2 3
100	435 10 6 1	486 16 10 0	533 9 10 1	575 18 0 2	614 9 1 2
200	871 1 0 2	973 13 8 0	1066 19 8 2	1151 16 1 1	1228 18 3 1
300	1306 11 6 3	1460 10 6 0	1600 9 6 3	1727 14 1 3	1843 7 4 3
400	1742 2 1 0	1947 7 4 1	2133 19 5 0	2303 12 2 1	2457 16 6 2
500	2177 12 7 1	2434 4 2 1	2667 9 3 1	2879 10 2 3	3072 5 8 0
600	2613 3 1 2	2921 1 0 1	3200 19 1 2	3455 8 3 2	3686 14 9 3
700	3048 13 7 3	3407 17 10 1	3734 8 11 2	4031 6 4 0	4301 3 11 1
800	3484 4 2 0	3894 14 8 2	4267 18 9 3	4607 4 4 2	4915 13 1 0
900	3919 14 8 1	4381 11 6 2	4801 8 8 0	5183 2 5 1	5530 2 2 2
1000	4355 5 2 2	4868 8 4 2	5334 18 6 1	5759 0 5 3	6144 11 4 0
Ditto	4355. 2607.	4868. 4188.	5334. 9262	5759. 0238.	6144 5671.

The present Worth of Annuities (and of Reversions) at 10 per C. as before

Farther Years to continue.

l. per Ann.	11 Year. l. s. d. q.	12 Years.	13 Years.	14 Years.	15 Years.
1	6 9 10 3	6 16 3 1	7 2 0 3	7 7 4 0	7 12 1 2
2	12 19 9 2	13 12 6 2	14 4 1 3	14 14 8 0	15 4 3 0
3	19 9 8 2	20 8 9 3	21 6 2 2	22 2 0 0	22 16 4 1
4	25 19 7 1	27 5 1 1	28 8 3 1	29 9 4 0	30 8 5 3
5	32 9 6 0	34 1 4 2	35 10 4 0	36 16 8 0	38 0 7 1
6	38 19 4 3	40 17 7 3	42 12 4 3	44 4 0 0	45 12 8 3
7	45 9 3 3	47 13 11 0	49 14 5 2	51 11 4 0	53 4 10 1
8	51 19 2 2	54 10 2 1	56 16 6 2	58 18 8 0	60 16 11 3
9	58 9 1 1	61 6 5 2	63 18 7 1	66 6 0 0	68 9 1 1
10	64 19 0 0	68 2 8 3	71 0 8 0	73 13 4 0	76 1 2 2
20	129 18 0 1	136 5 5 3	142 1 4 0	147 6 8 0	152 2 5 1
30	194 17 0 2	204 8 2 2	213 2 0 1	221 0 0 1	228 3 7 3
40	259 16 0 2	272 10 11 2	284 2 8 1	294 13 4 1	304 4 10 1
50	324 15 0 3	340 13 8 1	355 3 4 1	368 6 8 1	380 6 1 0
60	389 14 1 0	408 16 5 1	426 4 0 1	442 0 0 1	456 7 3 2
70	454 13 1 0	476 19 2 0	497 4 8 2	515 13 4 1	532 8 6 1
80	519 12 1 1	545 1 11 0	568 5 4 2	589 6 8 2	608 9 8 3
90	584 11 1 1	613 4 7 3	639 6 0 2	663 0 0 2	684 10 11 1
100	649 10 1 2	681 7 4 2	710 6 8 2	736 13 4 2	760 12 2 0
200	1299 0 3 0	1362 14 9 1	1420 13 5 0	1473 6 9 0	1521 4 3 3
300	1948 10 4 1	2044 2 1 3	2131 0 1 3	2210 0 1 2	2281 16 5 3
400	2598 0 5 3	2725 9 6 2	2841 6 10 1	2946 13 6 0	3042 8 7 3
500	3247 10 7 1	3406 16 11 0	3551 13 6 3	3683 6 10 2	3803 0 9 2
600	3897 0 8 3	4088 4 3 2	4262 0 3 1	4420 0 3 0	4563 12 11 2
700	4546 10 10 1	4769 11 8 1	4972 6 11 3	5156 13 7 2	5324 5 1 2
800	5196 0 11 3	5450 19 0 3	5682 13 8 2	5893 7 0 0	6084 17 3 1
900	5845 11 1 1	6132 6 5 2	6393 0 5 0	6630 0 4 2	6845 9 5 1
1000	6495 1 2 3	6813 13 10 0	7103 7 1 2	7366 13 9 0	7606 1 7 0
Ditto	6495. 0610.	6813. 6918.	7103. 3562.	7366. 6875.	7606. 0795.

	16 Years.	17 Years.	18 Years.	19 Years.	20 Years.
1	7 16 5 3	8 0 5 1	8 4 0 1	8 7 3 2	8 10 3 1
2	15 12 11 2	16 0 10 1	16 8 0 3	16 14 7 1	17 0 6 2
3	23 9 5 0	24 1 3 2	24 12 1 0	25 1 10 3	25 10 9 3
4	31 5 10 3	32 1 8 3	32 16 1 2	33 9 2 1	34 1 1 0
5	39 2 4 2	40 2 2 0	41 0 1 3	41 16 6 0	42 11 4 1
6	46 18 10 0	48 2 7 0	49 4 2 0	50 3 9 2	51 1 7 2
7	54 15 3 3	56 3 0 0	57 8 2 2	58 11 1 0	59 11 10 3
8	62 11 9 2	64 3 5 2	65 12 2 3	66 18 4 2	68 2 2 0
9	70 8 3 1	72 3 10 2	73 16 3 0	75 5 8 1	76 12 5 1
10	78 4 9 0	80 4 3 3	82 0 3 2	83 12 11 3	85 2 8 2
20	156 9 5 3	160 8 7 2	164 0 6 3	167 5 11 2	170 5 5 0
30	234 14 2 3	240 12 11 1	246 0 10 0	250 18 11 2	255 8 1 3
40	312 18 11 2	320 17 3 0	328 1 1 2	334 11 11 1	340 10 10 1
50	391 3 8 2	401 1 6 3	410 1 5 0	418 4 11 0	425 13 6 3
60	469 8 5 2	481 5 10 1	492 1 8 1	501 17 10 3	510 16 3 1
70	547 13 2 1	561 10 2 0	574 1 11 3	585 10 10 2	595 18 11 3
80	625 17 11 1	641 14 5 3	656 2 3 0	669 3 10 2	681 1 8 2
90	704 2 8 0	721 18 9 2	738 2 6 2	752 16 10 1	766 4 5 0
100	782 7 5 0	802 3 1 1	820 2 10 0	836 9 10 0	851 7 1 2
200	1564 14 10 0	1604 6 2 2	1640 5 7 3	1672 19 8 1	1702 14 3 0
300	2347 2 3 0	2406 9 3 3	2460 8 5 3	2509 9 6 1	2554 1 4 2
400	3129 9 8 0	3208 12 5 0	3280 11 3 2	3345 19 4 1	3405 8 6 0
500	3911 17 1 0	4010 15 6 2	4100 14 1 2	4182 9 2 2	4256 15 7 3
600	4694 4 6 0	4812 18 7 3	4920 16 11 1	5018 19 0 2	5108 2 9 1
700	5476 11 11 0	5615 1 9 0	5740 19 9 1	5855 8 10 2	5959 9 10 3
800	6258 19 4 0	6417 4 10 1	6561 2 7 0	6691 18 8 3	6810 17 0 1
900	7041 6 9 0	7219 7 11 2	7381 5 5 0	7528 8 6 3	7662 4 1 3
1000	7823 14 2 0	8021 11 0 3	8201 8 3 0	8364 18 4 3	8513 11 3 1
Ditto	7823. 7086.	8021. 5533.	8201. 4121.	8364. 9201.	8513. 5637.

Farther Years to continue.

l. per Ann.	21 Years. l. s. d. q.	22 Years.	23 Years.	24 Years.	25 Years.
1	8 12 11 3	8 15 5 1	8 17 8 0	8 19 8 1	9 1 6 2
2	17 5 11 1	17 10 10 1	17 15 4 0	17 19 4 3	18 3 1 0
3	25 18 11 0	26 6 3 2	26 13 0 0	26 19 1 0	27 4 7 2
4	34 11 10 3	35 1 8 3	35 10 8 0	35 18 9 1	36 6 2 0
5	43 4 10 2	43 17 2 0	44 8 4 0	44 18 5 3	45 7 8 2
6	51 17 10 0	52 12 7 0	53 6 0 0	53 18 2 0	54 9 3 0
7	60 10 9 3	61 8 0 1	62 3 7 3	62 17 10 1	63 10 9 1
8	69 3 9 2	70 3 5 1	71 1 3 3	71 17 6 3	72 12 4 0
9	77 16 9 1	78 18 10 2	79 18 11 3	80 17 3 0	81 13 10 1
10	86 9 8 3	87 14 3 3	88 16 7 3	89 16 11 1	90 15 5 0
20	172 19 5 3	175 8 7 2	177 13 3 2	179 13 10 3	181 10 9 3
30	259 9 2 2	263 2 11 0	266 9 11 1	269 10 10 1	272 6 2 3
40	345 18 11 2	350 17 2 3	355 6 7 0	359 7 9 2	363 1 7 2
50	432 8 8 1	438 11 6 2	444 3 2 2	449 4 9 0	453 17 0 2
60	518 18 5 1	526 5 10 1	532 19 10 1	539 1 8 1	544 12 5 1
70	605 8 2 0	614 0 2 0	621 16 6 0	628 18 7 3	635 7 10 1
80	691 17 11 0	701 14 5 1	710 13 1 3	718 15 7 0	726 3 3 1
90	778 7 7 3	789 8 9 1	799 9 9 2	808 12 6 2	816 18 8 0
100	864 17 4 3	877 3 1 0	888 6 5 1	898 9 6 0	907 14 1 0
200	1729 14 9 1	1754 6 2 0	1776 12 10 2	1796 18 11 3	1815 8 2 0
300	2594 12 2 0	2631 9 3 0	2664 19 3 3	2695 8 5 2	2723 2 3 0
400	3459 9 6 3	3508 12 4 0	3553 5 9 0	3593 17 11 2	3630 16 4 0
500	4324 6 11 1	4385 15 4 3	4441 12 2 1	4492 7 5 1	4538 10 5 0
600	5189 4 4 0	5262 18 5 3	5329 18 7 2	5390 16 11 0	5446 4 5 3
700	6054 1 8 3	6140 1 6 3	6218 5 0 3	6289 6 5 0	6353 18 6 3
800	6918 19 1 1	7017 4 7 3	7106 11 6 0	7187 15 11 0	7261 12 7 3
900	7783 16 6 0	7894 7 8 3	7994 17 11 1	8086 5 4 3	8169 6 8 3
1000	8648 13 10 2	8771 10 9 2	8883 4 4 2	8984 14 10 2	9077 0 9 2
Ditto	8648. 6943	8771. 5403	8883. 2184.	8984. 7440.	9077. 0400.

l. per Ann.	26 Years.	27 Years.	28 Years.	29 Years.	30 Years.
1	9 3 2 2	9 4 9 0	9 6 1 2	9 7 4 3	9 8 6 2
2	18 6 5 1	18 9 6 0	18 12 3 0	18 14 9 2	18 17 1 0
3	27 9 8 0	27 14 2 3	27 18 4 3	28 2 2 0	28 5 7 1
4	36 13 10 2	36 18 11 3	37 4 6 1	37 9 7 0	37 14 1 3
5	45 16 1 0	46 3 0 3	46 10 7 3	46 16 11 2	46 23 4 1
6	54 19 3 3	55 7 5 2	55 16 9 2	56 4 4 1	56 11 8 3
7	64 2 6 2	64 11 9 2	65 2 11 0	65 11 9 0	65 19 6 1
8	73 5 9 0	73 17 1 2	74 9 0 2	74 19 1 2	75 8 3 3
9	82 8 11 2	82 20 5 1	83 15 2 1	84 6 6 1	84 16 10 0
10	91 12 2 1	92 3 7 3	93 1 1 3	93 13 11 0	94 5 4 2
20	184 4 4 2	184 14 10 2	185 5 7 2	185 17 1 0	186 8 7 2
30	274 16 6 3	277 2 4 0	279 1 11 1	280 1 0 2	281 0 1 1
40	366 0 9 0	369 9 9 1	372 3 3 0	374 15 8 1	377 1 6 2
50	457 11 11 1	461 17 3 3	466 4 8 3	470 9 7 1	474 6 11 0
60	549 13 1 3	554 4 8 2	558 7 10 3	562 3 6 1	565 12 1 2
70	641 5 4 0	646 12 1 1	651 9 2 1	655 17 5 2	660 17 8 1
80	732 17 6 3	738 19 6 3	744 10 6 0	749 11 4 2	754 3 8 3
90	824 9 8 2	831 7 8 0	837 11 9 3	843 5 3 1	848 8 5 1
100	916 1 10 3	923 15 5 1	930 13 1 2	936 19 2 2	942 13 10 0
200	1832 3 9 1	1847 8 10 3	1861 6 3 1	1873 18 5 0	1885 7 8 0
300	2748 5 8 0	2771 3 4 0	2791 19 4 3	2810 17 7 2	2828 1 5 3
400	3664 7 6 3	3694 17 9 1	3722 12 6 2	3747 16 10 0	3770 15 3 3
500	4580 9 5 2	4618 12 2 3	4653 5 8 0	4684 16 0 3	4713 9 1 3
600	5496 11 4 0	5542 6 8 0	5583 18 9 2	5621 15 3 1	5656 2 11 3
700	6412 13 2 3	6466 1 1 2	6514 11 11 0	6558 14 5 3	6598 16 9 2
800	7328 15 1 2	7389 15 7 0	7445 5 0 3	7495 13 8 1	7541 10 7 2
900	8244 17 0 0	8313 10 0 0	8375 18 2 1	8432 12 10 3	8484 4 5 2
1000	9160 18 11 0	9237 4 5 2	9306 11 4 0	9369 12 1 2	9426 18 3 2
Ditto	9160. 9155.	9237 2232.	9306. 5665.	9369. 6059.	9426. 9145.

Farther Years to continue.

l. per Ann.	31 Years. *l. s. d. q.*	32 Years.	33 Years.	34 Years.	35 Years.
1	9 9 7 0	9 10 6 1	9 11 4 3	9 12 2 0	9 12 10 2
2	18 19 2 0	19 1 0 3	19 2 9 1	19 4 4 0	19 5 9 1
3	28 8 9 0	28 11 7 0	28 14 2 0	28 16 6 1	28 18 7 3
4	37 18 4 0	38 2 1 1	38 5 6 3	38 8 8 1	38 11 6 2
5	47 7 11 0	47 12 7 2	47 16 11 1	48 0 10 1	48 4 5 0
6	56 17 5 3	57 3 2 0	57 8 4 0	57 13 0 1	57 17 3 2
7	66 7 0 3	66 13 8 1	66 19 8 3	67 5 2 2	67 10 2 1
8	75 16 7 3	76 4 2 3	76 11 1 1	76 17 4 2	77 3 0 3
9	85 6 2 3	85 14 9 0	86 2 6 0	86 9 6 2	86 15 11 2
10	94 15 9 2	95 5 3 1	95 13 10 2	96 1 8 2	96 8 10 0
20	189 11 7 1	190 10 6 2	191 7 9 1	192 3 5 1	192 17 8 0
30	284 7 5 0	285 15 5 0	287 1 8 0	288 5 1 3	289 6 6 0
40	379 3 2 2	381 1 1 1	382 15 6 2	384 6 10 1	385 15 4 0
50	473 19 0 0	476 6 4 2	478 9 5 1	480 8 7 0	482 4 2 0
60	568 14 9 3	571 11 7 3	574 3 3 3	576 10 3 2	578 13 0 0
70	663 10 7 1	666 16 11 0	669 17 2 2	672 12 0 0	675 1 10 0
80	758 6 5 0	762 2 2 2	765 11 1 0	768 13 8 2	771 10 8 0
90	853 2 2 3	857 7 5 3	861 4 11 3	864 15 5 1	867 19 5 3
100	947 18 0 1	952 12 9 0	956 18 10 1	960 17 1 3	964 8 3 3
200	1895 16 0 3	1905 5 6 0	1913 17 8 3	1921 14 3 2	1928 16 7 2
300	2843 14 1 0	2857 18 3 0	2870 16 7 0	2882 11 5 1	2893 4 11 2
400	3791 12 1 1	3810 11 0 0	3827 15 5 2	3843 8 7 1	3857 13 3 1
500	4739 10 1 2	4763 3 9 0	4784 14 3 3	4804 5 9 0	4822 1 7 0
600	5687 8 2 0	5715 16 6 0	5741 13 2 1	5765 2 10 3	5786 9 11 0
700	6635 6 2 1	6668 9 3 0	6698 12 0 3	6726 0 0 2	6750 18 2 3
800	7583 4 2 2	7621 2 0 0	7655 10 11 0	7686 17 2 1	7715 6 6 2
900	8531 2 3 0	8573 14 9 1	8612 9 9 1	8647 14 4 0	8679 14 10 1
1000	9479 0 3 0	9526 7 6 0	9569 8 7 3	9608 11 6 0	9644 3 2 0
Ditto	9479. 0132.	9526. 3756.	9569. 4324.	9608. 5749.	9644. 1590.

	36 Years.	37 Years.	38 Years.	39 Years.	40 Years.
1	9 13 6 2	9 14 1 2	9 14 8 0	9 15 1 3	9 15 7 0
2	19 7 0 3	19 8 3 0	19 9 3 3	19 10 3 1	19 11 2 0
3	28 20 7 0	29 2 4 1	29 3 11 2	29 5 5 0	29 6 9 0
4	38 14 1 2	38 16 5 3	38 18 7 1	39 0 6 3	39 2 4 0
5	48 7 7 3	48 10 7 0	48 13 3 1	48 15 8 1	48 17 11 0
6	58 1 2 1	58 4 8 2	58 7 11 0	58 10 10 0	58 13 5 3
7	67 14 8 2	67 18 10 0	68 2 7 0	68 5 11 3	68 9 0 3
8	77 8 3 0	77 12 11 1	77 17 3 3	78 1 1 2	78 4 7 3
9	87 1 9 1	87 7 0 3	87 11 10 2	87 16 3 0	88 0 2 3
10	96 15 3 2	97 1 2 1	97 6 6 2	97 11 4 3	97 15 9 3
20	193 10 7 1	194 2 4 2	194 13 8 3	195 5 0 2	195 11 7 2
30	290 6 1 3	291 3 6 3	291 19 7 0	292 14 2 0	293 7 9 1
40	387 1 6 2	388 4 8 3	389 5 1 2	390 3 5 3	391 3 11 0
50	483 16 8 0	485 5 11 0	486 12 7 1	487 16 11 2	488 19 6 2
60	580 11 9 3	582 7 1 1	583 19 9 1	585 8 4 0	586 14 10 1
70	677 7 1 1	678 8 3 2	679 16 11 2	681 0 9 3	682 10 5 3
80	774 2 2 0	776 9 5 2	778 13 3 0	780 11 1 2	782 5 5 2
90	870 17 3 2	873 10 7 3	876 9 5 1	879 2 6 1	881 0 3 3
100	967 13 0 0	970 11 10 0	973 5 7 3	975 13 11 0	977 15 11 1
200	1935 6 0 2	1941 3 8 0	1946 10 7 1	1951 7 10 0	1955 16 2 2
300	2902 19 0 2	2911 15 6 0	2919 15 11 0	2927 1 8 3	2933 14 3 3
400	3870 12 0 3	3882 7 4 0	3893 1 2 2	3902 15 7 3	3911 12 5 0
500	4838 5 1 0	4852 19 2 0	4866 6 6 1	4878 9 6 3	4889 10 6 0
600	5805 18 1 0	5823 11 0 0	5839 11 9 3	5854 3 5 3	5867 8 7 1
700	6773 11 1 2	6794 2 10 0	6812 17 1 2	6829 17 4 2	6845 6 8 2
800	7741 4 1 2	7764 14 8 0	7786 2 5 0	7805 11 3 2	7823 4 9 2
900	8708 17 1 3	8735 6 6 0	8759 7 8 3	8781 5 2 2	8801 2 11 0
1000	9676 10 2 0	9705 18 4 0	9732 13 0 1	9756 19 1 2	9779 1 0 0
Ditto	9676. 5082.	9705 9165.	9732. 6514.	9756. 9558.	9779. 0507.

The present Worth of Annuities and Reversions, at 10 *per Cent.* as before

Farther Years to continue.

l. per *Ann.*	41 Years. *l. s. d. q.*	42 Years.	43 Years.	44 Years.	45 Years.
1	9 15 11 3	9 16 4 0	9 16 8 0	9 16 11 3	9 17 3 0
2	19 11 11 2	19 12 8 1	19 13 4 1	19 13 11 2	19 14 6 0
3	29 7 11 1	29 9 0 2	29 10 0 2	29 10 11 1	29 11 9 0
4	39 3 11 1	39 5 4 3	39 6 8 2	39 7 11 0	39 9 0 1
5	48 19 11 0	49 1 8 3	49 3 5 0	49 4 11 0	49 6 3 2
6	58 15 10 3	58 18 1 0	59 0 1 0	59 1 10 3	59 3 6 2
7	68 11 10 2	68 14 5 1	68 16 9 0	68 18 10 2	69 0 9 2
8	78 7 10 1	78 10 9 2	78 13 5 1	78 15 10 1	78 18 0 2
9	88 3 10 1	88 7 1 2	88 10 1 2	88 12 10 0	88 15 3 3
10	97 19 10 0	98 3 5 3	98 6 9 2	98 9 9 3	98 12 6 3
20	195 19 7 3	196 6 11 2	196 13 7 0	196 19 7 2	197 5 1 2
30	293 19 5 3	294 10 5 1	295 0 5 0	295 9 5 2	295 17 8 1
40	391 19 3 3	392 13 11 0	393 7 2 1	393 19 3 1	394 10 3 0
50	489 19 1 3	490 17 4 3	491 14 0 0	492 9 1 0	493 2 9 3
60	587 18 11 2	589 0 10 2	590 0 9 2	590 18 10 3	591 15 4 2
70	685 18 9 2	687 4 4 1	688 7 7 0	689 8 8 3	690 7 11 0
80	783 18 7 2	785 7 10 0	786 14 4 3	787 18 6 2	789 0 6 0
90	881 18 5 1	883 11 3 3	885 1 2 1	886 8 4 1	887 13 0 3
100	979 18 3 1	981 14 9 2	983 8 0 0	984 18 2 0	986 5 7 2
200	1959 16 6 2	1963 9 7 0	1966 16 0 0	1969 16 4 1	1972 11 2 3
300	2939 14 10 0	2945 4 4 2	2950 3 11 3	2954 14 6 2	2958 16 10 0
400	3919 13 1 0	3926 19 2 0	3933 11 11 3	3939 12 8 2	3945 2 5 2
500	4899 11 4 2	4908 13 11 3	4916 19 11 3	4924 10 10 2	4931 8 1 0
600	5879 9 7 3	5890 8 9 1	5900 7 11 3	5909 9 0 3	5917 13 8 2
700	6859 7 11 0	6872 3 6 3	6883 15 11 2	6894 7 3 0	6903 19 3 3
800	7839 6 2 1	7853 18 4 1	7867 3 11 2	7879 5 5 0	7890 4 11 0
900	8819 4 5 2	8835 13 1 3	8850 11 11 2	8864 3 7 0	8876 10 6 1
1000	9799 2 9 0	9817 7 11 1	9833 19 11 2	9849 1 9 1	9862 16 2 0
Ditto	9799. 1370.	9817. 3973.	9833 9975.	9849. 0887.	9862. 8079.

	46 Years.	47 Years.	48 Years.	49 Years.	50 Years.
1	9 17 6 0	9 17 8 3	9 17 11 1	9 18 1 2	9 18 3 2
2	19 15 0 0	19 15 5 2	19 15 10 2	19 16 3 0	19 16 7 0
3	29 12 6 1	29 13 2 1	29 13 9 3	29 14 4 2	29 14 10 3
4	39 10 0 1	39 10 11 0	39 11 9 0	39 12 6 0	39 13 2 1
5	49 7 6 1	49 8 8 0	49 9 8 1	49 10 7 2	49 11 5 3
6	59 5 0 1	59 6 4 3	59 7 7 2	59 8 9 0	59 9 9 1
7	69 2 6 2	69 4 1 2	69 5 7 0	69 6 10 2	69 8 1 0
8	79 0 0 2	79 1 10 1	79 3 6 0	79 5 0 2	79 6 4 2
9	88 17 6 2	88 19 7 0	89 1 5 1	89 3 1 2	89 4 8 0
10	98 15 0 3	98 17 4 0	98 19 4 2	99 1 3 0	99 2 11 2
20	197 10 1 1	197 14 7 3	197 18 9 1	198 2 6 1	198 5 11 0
30	296 5 2 0	296 11 11 3	296 18 1 3	297 3 9 1	297 8 10 3
40	395 0 2 3	395 9 3 2	395 17 6 2	396 5 0 2	396 11 10 1
50	493 15 3 1	494 6 7 1	494 16 11 0	495 6 3 2	495 14 9 3
60	592 10 4 0	593 3 11 1	593 16 3 3	594 7 6 3	594 17 9 1
70	691 5 4 3	692 1 3 1	692 15 8 1	693 8 9 3	694 0 9 0
80	790 0 5 1	790 18 7 0	791 15 10 0	792 10 1 0	793 3 8 2
90	888 15 6 0	889 15 11 0	890 14 5 2	891 11 4 0	892 8 8 0
100	987 10 6 3	988 13 3 3	989 13 1 0 1	990 12 7 0	991 9 7 2
200	1975 1 1 2	1977 6 5 3	1979 7 8 2	1981 5 2 1	1982 19 3 0
300	2962 11 8 0	2965 19 8 2	2969 1 6 3	2971 17 9 1	2974 8 10 2
400	3950 2 2 3	3954 12 11 2	3958 15 4 3	3962 10 4 1	3965 18 6 1
500	4937 12 9 2	4943 6 2 1	4948 9 3 0	4953 2 11 2	4957 8 1 3
600	5925 3 4 1	5931 19 5 0	5938 3 1 1	5943 15 6 2	5948 17 9 1
700	6912 13 11 0	6920 12 7 3	6927 16 11 2	6934 8 1 3	6940 7 4 3
800	7900 4 5 3	7909 5 10 3	7917 10 9 3	7925 0 9 0	7931 17 0 1
900	8887 15 0 2	8897 19 1 2	8907 4 8 0	8915 13 4 0	8923 6 8 0
1000	9875 5 7 0	9886 12 4 1	9896 18 6 0	9906 5 11 0	9914 16 3 2
Ditto	9875. 2799.	9886. 6181.	9896. 9255.	9906. 2959.	9914. 8145

The present Worth of Annuities (and of Reversions) at 10 *per C.* as before

Farther Years to continue.

per	51 Year.	52 Years.	53 Years.	54 Years.	55 Years.	56 Years.
	l. s. d. q.					
1	9 18 5 2	9 18 7 0	9 18 8 2	9 18 10 0	9 18 11 1	9 19 0 2
2	19 16 10 3	19 17 2 1	19 17 5 1	19 17 8 0	19 17 10 2	19 18 1 0
3	29 15 4 1	29 15 9 1	29 16 2 0	29 16 6 0	29 16 9 3	29 17 1 2
4	39 13 9 2	39 14 4 1	39 14 10 2	39 15 4 0	39 15 9 1	39 16 1 3
5	49 12 3 0	49 12 11 2	49 13 7 1	49 14 2 1	49 14 8 2	49 15 2 1
6	59 10 8 2	59 11 6 2	59 12 3 3	59 13 0 1	59 13 8 0	59 14 2 3
7	69 9 2 0	69 10 1 3	69 11 0 2	69 11 10 1	69 12 7 0	69 13 3 1
8	79 7 7 1	79 8 8 3	79 9 9 0	79 10 8 1	79 11 6 2	79 12 3 3
9	89 6 0 3	89 7 4 0	89 8 5 3	89 9 6 1	89 10 5 3	89 11 4 0
10	99 4 6 0	99 5 11 0	99 7 2 2	99 8 4 1	99 9 5 0	99 10 4 2
20	198 9 0 1	198 11 1 0 0	198 14 4 3	198 16 8 3	198 18 10 0 0	199 0 9 1
30	297 13 6 2	297 17 9 0	298 1 7 1	298 5 1 0	298 8 3 1	298 11 1 3
40	396 18 0 2	397 3 8 0	397 8 9 2	397 13 5 2	397 17 8 1	398 1 6 2
50	496 2 6 3	496 9 7 0	496 16 0 0	497 1 9 3	497 7 11 1	497 11 11 0
60	595 7 0 3	595 15 6 1	596 3 2 1	596 10 2 1	596 16 6 1	597 2 3 2
70	694 11 7 0	695 1 5 1	695 10 4 3	695 18 6 2	696 5 11 2	696 12 8 1
80	793 16 1 0	794 7 4 1	794 17 7 0	795 6 10 3	795 15 4 2	796 3 0 3
90	893 0 7 1	893 13 3 1	894 4 9 2	894 15 3 1	895 4 9 2	895 13 5 1
100	992 5 1 1	992 19 2 1	993 12 0 0	994 3 7 2	994 14 2 2	995 3 10 0
200	1984 10 2 3	1985 18 4 3	1987 4 0 0	1988 7 3 1	1989 8 5 0	1991 7 8 0
300	2976 15 4 1	2978 17 7 0	2980 16 0 0	2982 10 10 3	2984 2 7 3	2985 11 6 0
400	3969 0 5 2	3971 16 9 2	3974 8 0 0	3976 14 6 2	3978 16 10 1	3980 15 3 3
500	4961 5 7 0	4964 15 11 3	4967 19 11 3	4970 18 2 0	4973 11 0 3	4975 19 1 3
600	5953 10 8 2	5957 15 2 1	5961 11 11 3	5965 1 9 2	5968 5 3 1	5971 2 11 3
700	6945 15 9 3	6950 14 4 2	6955 3 11 3	6959 5 5 1	6962 19 6 0	6966 6 9 3
800	7938 0 11 1	7943 13 7 0	7948 15 11 3	7953 9 1 0	7957 13 8 2	7961 10 7 3
900	8930 6 0 3	8936 12 9 1	8942 7 11 3	8947 12 8 2	8952 7 11 0	8956 14 5 2
1000	9922 11 2 0	9929 12 11 3	9935 19 11 3	9941 16 4 0	9947 2 1 2	9951 18 3 2
Ditto	9922. 5586.	9929. 5987.	9935 9989.	9941. 8171.	9947. 1065.	9951. 9150.

	57 Years.	58 Years.	59 Years.	60 Years.	61 Years.
1	9 19 1 2	9 19 2 2	9 19 3 1	9 19 4 0	9 19 4 3
2	19 18 3 0	19 18 5 0	19 18 6 3	19 18 8 1	19 18 9 3
3	29 17 4 2	29 17 7 1	29 17 10 0	29 18 0 1	29 18 2 2
4	39 16 6 0	39 16 9 3	39 17 1 1	39 17 4 2	39 17 7 1
5	49 15 7 2	49 16 0 1	49 16 4 2	49 16 8 2	49 17 0 0
6	59 14 9 0	59 15 2 3	59 15 8 0	59 16 0 3	59 16 5 0
7	69 13 10 2	69 14 5 1	69 14 11 1	69 15 4 3	69 15 9 3
8	79 13 0 0	79 13 7 3	79 14 2 2	79 14 9 0	79 15 2 3
9	89 12 1 2	89 12 10 0	89 13 6 0	89 14 1 0	89 14 7 2
10	99 11 3 0	99 12 0 3	99 12 9 1	99 13 5 1	99 14 0 1
20	199 2 6 1	199 4 1 1	199 5 6 2	199 6 10 1	199 8 0 3
30	298 13 9 1	298 16 2 0	298 18 4 0	299 0 3 2	299 2 1 0
40	398 5 0 1	398 8 2 2	398 11 1 0	398 13 8 3	398 16 1 2
50	497 16 3 2	498 0 3 0	498 3 10 2	498 7 2 0	498 10 1 3
60	597 7 6 2	597 12 3 3	597 16 7 3	598 0 7 0	598 4 2 0
70	696 18 9 2	697 4 4 1	697 9 5 0	697 14 6 1	697 18 8 2
80	796 10 0 3	796 16 5 0	797 2 2 1	797 7 5 2	797 12 8 3
90	896 1 3 3	896 8 5 2	896 14 11 3	897 0 10 2	897 6 3 0
100	995 12 7 0	996 0 6 1	996 7 5 0	996 14 3 3	997 0 3 2
200	1991 5 1 3	1992 1 0 2	1992 15 6 0	1993 8 7 2	1994 0 7 0
300	2986 17 8 2	2988 1 6 3	2989 3 2 3	2990 2 11 1	2991 0 10 1
400	3982 10 3 2	3984 2 1 0	3985 10 11 3	3986 17 3 0	3988 1 1 3
500	4978 2 10 1	4980 2 7 1	4981 18 8 3	4983 11 7 0	4985 1 5 1
600	5973 15 5 0	5976 3 1 2	5978 6 5 3	5980 5 10 3	5982 1 8 2
700	6969 8 0 0	6972 3 7 3	6974 14 2 3	6977 0 2 2	6979 2 0 0
800	7965 0 7 0	7968 4 2 0	7971 1 11 2	7973 14 6 1	7976 2 3 2
900	8960 13 1 3	8964 4 8 1	8967 9 8 2	8970 8 10 0	8973 2 7 0
1000	9956 5 8 3	9960 5 2 2	9963 17 5 2	9967 3 1 3	9970 2 10 1
Ditto	9956. 2864.	9960. 2603.	9963. 8730.	9967. 1573.	9970. 1430.

Table VIII. Shewing by Inſpection the Fines payable for any Number of Years Lapſed Expired of a Leaſe of Church or College Lands to make up ſuch Leaſe 21 Year at the Ra of 1 Years Purchaſe to be paid for 7 Years Lapſed.

Years Lapſed of a Leaſe of 21.

Annual Rent.	1 Year lapſ. Fines. l. s. d. q	2 Years Fines.	3 Years Fines.	4 Years Fines.	5 Years Fines.	6 Years Fines.
1	0 2 0 0	0 4 3 0	0 6 9 0	0 9 6 2	0 12 7 3	0 16 1
2	0 4 0 1	0 8 6 0	0 13 6 0	0 19 1 0	1 5 3 3	1 12 3
3	0 6 0 1	0 12 9 0	1 0 3 1	1 8 7 2	1 17 11 2	2 8 4
4	0 8 0 2	0 17 0 0	1 7 0 1	1 18 2 0	2 10 7 2	3 4 6
5	0 10 0 2	1 1 3 1	1 13 9 1	2 7 8 3	3 3 3 1	4 0 7
6	0 12 0 3	1 5 6 1	2 0 6 1	2 17 3 1	3 15 11 1	4 16 9
7	0 14 1 0	1 9 9 1	2 7 3 1	3 6 9 3	4 8 7 0	5 12 10
8	0 16 1 0	1 14 0 1	2 14 0 1	3 16 4 1	5 1 3 0	6 9 0
9	0 18 1 1	1 18 3 1	3 0 9 2	4 5 10 3	5 13 10 3	7 5 1
10	1 0 1 1	2 2 6 1	3 7 6 2	4 15 5 1	6 6 6 3	8 1 3
20	2 0 2 2	4 5 0 3	6 15 1 0	9 10 10 2	12 13 1 2	16 2 6
30	3 0 3 3	6 7 7 0	10 2 7 2	14 6 4 0	18 19 8 1	24 3 10
40	4 0 4 0	8 10 1 1	13 10 0 0	19 1 9 1	25 6 3 0	32 5 1
50	5 0 5 1	10 12 7 3	16 17 6 2	23 17 2 2	31 12 9 3	40 6 4
60	6 0 7 2	12 15 2 0	20 5 3 0	28 12 7 3	37 19 4 2	48 7 8
70	7 0 8 3	14 17 8 1	23 12 9 1	33 8 1 1	44 5 11 1	56 8 11
80	8 0 10 0	17 0 2 3	27 0 3 3	38 3 6 2	50 12 6 0	64 10 2
90	9 0 11 1	19 2 9 0	30 7 10 1	42 18 11 3	56 19 0 3	72 11 6
100	10 1 0 2	21 5 3 2	33 15 4 3	47 14 5 1	63 5 7 2	80 12 9
200	20 2 1 0	42 10 7 0	67 10 9 3	95 8 10 1	126 11 3 0	161 5 7
300	30 3 1 2	63 15 10 2	101 6 2 2	143 3 3 1	189 16 10 2	241 18 4
400	40 4 2 0	85 1 1 2	135 1 7 2	190 17 8 2	253 2 6 0	322 11 1
500	50 5 2 2	106 6 5 0	168 17 0 0	238 12 1 1	316 8 1 1	403 3 11
600	60 6 3 0	127 11 8 2	202 12 5 0	286 6 6 2	379 13 9 0	483 16 8
700	70 7 3 2	148 17 0 0	236 7 10 0	334 0 11 3	442 19 4 1	564 9 5
800	80 8 4 0	170 2 3 1	270 3 2 2	381 15 4 3	506 5 0 0	645 2 3

	7 Years. Lapſed.	8 Years.	9 Years.	10 Years.	11 Years.	12 Years.
1	1	1 4 4 0	1 9 1 3	1 14 6 1	2 0 6 0	2 7 2
2	2	2 8 7 3	2 18 3 1	3 9 1 0	4 1 0 1	4 14 4
3	3	3 12 11 2	4 7 5 0	5 3 6 2	6 1 6 2	7 1 7
4	4	4 17 3 2	5 16 6 2	6 18 0 3	8 2 0 2	9 8 9
5	5	6 1 7 1	7 5 8 1	8 12 6 3	10 2 6 3	11 16 0
6	6	7 5 11 0	8 14 10 0	10 7 1 0	12 3 0 3	14 3 2
7	7	8 10 3 0	10 3 11 2	12 1 7 1	14 3 7 0	16 10 5
8	8	9 14 7 0	11 13 1 1	13 16 1 2	16 4 1 1	18 17 7
9	9	10 18 10 2	13 2 2 3	15 10 7 2	18 4 7 1	21 4 9
10	10	12 3 2 2	14 11 4 2	17 5 1 3	20 5 1 2	23 12 0
20	20	24 6 5 0	29 2 9 0	34 10 3 2	40 10 2 3	47 4 0
30	30	36 9 7 1	43 14 1 2	51 15 5 1	60 15 4 1	70 16 0
40	40	48 12 9 3	58 5 6 0	69 0 7 0	81 0 5 3	94 8 1
50	50	60 16 0 0	72 16 10 2	86 5 8 3	101 5 7 0	118 0 1
60	60	72 19 2 2	87 8 3 0	103 10 10 2	121 10 8 2	141 12 1
70	70	85 2 5 0	101 19 7 2	120 16 0 1	141 15 10 0	165 4 1
80	80	97 5 7 1	116 11 0 0	138 1 2 0	162 0 11 1	188 16 2
90	90	109 8 9 3	131 2 4 3	155 6 3 3	182 6 0 3	212 8 2
100	100	121 12 0 0	145 13 9 0	172 11 5 2	202 11 2 1	236 0 2
200	200	243 4 0 0	291 7 6 2	345 2 11 1	405 2 4 2	472 0 5
300	300	364 16 0 0	437 1 3 2	517 14 4 3	607 13 6 3	708 0 8
400	400	486 8 0 0	582 15 0 2	690 5 10 1	810 4 9 0	944 0 11
500	500	608 0 0 0	728 8 10 0	862 17 3 3	1012 15 11 1	1180 1 1
600	600	729 12 0 0	874 2 7 0	1035 8 9 1	1215 7 1 0	1416 1 4
700	700	851 4 0 0	1019 16 4 0	1208 0 2 3	1417 18 3 1	1652 1 6
800	800	972 16 0 0	1165 10 1 0	1380 11 8 2	1620 9 5 2	1888 1 9

Farther Years Lapsed.

Annual Rent	13 Years Fines. l. s. d. q.	14 Years Fines.	15 Years Fines	16 Years Fines.	17 Years Fines.
1	2 14 8 0	3 3 0 0	3 12 3 2	4 2 7 3	4 14 2 2
2	5 9 4 0	6 5 11 3	7 4 6 3	8 5 3 2	9 8 5 0
3	8 4 0 0	9 8 11 3	10 16 10 1	12 7 11 1	14 2 7 3
4	10 18 8 0	12 11 11 3	14 9 1 3	16 10 7 1	18 16 10 1
5	13 13 4 0	15 14 11 2	18 1 5 0	20 13 3 0	23 11 0 3
6	16 8 0 0	18 17 11 2	21 13 8 2	24 15 10 3	28 5 3 2
7	19 2 8 0	22 0 11 2	25 5 11 3	28 18 6 2	32 19 6 0
8	21 17 4 0	25 3 11 1	28 18 0 3	33 1 2 1	37 13 8 2
9	24 12 0 0	28 6 11 1	32 10 4 1	37 3 10 0	42 7 11 0
10	27 6 8 0	31 9 11 1	36 2 10 0	41 6 5 3	47 2 1 3
20	54 13 4 0	62 19 10 1	72 5 8 0	82 12 11 3	94 4 3 1
30	82 0 0 0	94 9 9 2	108 8 6 1	123 19 5 3	141 6 5 0
40	109 6 8 0	125 19 8 3	144 11 4 1	165 5 11 2	188 8 6 3
50	136 13 4 0	157 9 8 0	180 14 2 1	206 12 5 2	235 10 8 1
60	164 0 0 0	188 19 7 1	216 17 0 1	247 18 11 1	282 12 10 0
70	191 6 8 0	220 9 6 2	252 19 10 1	289 5 5 1	329 14 11 2
80	218 13 4 0	251 19 5 3	289 2 8 2	330 11 11 0	376 17 1 1
90	246 0 0 0	283 9 4 3	325 5 6 2	371 18 5 0	423 19 3 0
100	273 6 8 0	314 19 4 1	361 8 4 2	413 4 10 3	471 1 4 2
200	546 13 3 0	629 18 8 1	722 16 9 1	826 9 10 0	942 2 9 1
300	819 19 10 2	944 18 0 1	1084 5 1 3	1239 14 8 2	1413 4 1 3
400	1093 6 6 0	1259 17 4 2	1445 13 6 2	1652 19 7 1	1884 5 6 2
500	1366 13 1 1	1574 16 8 2	1807 1 11 0	2066 4 6 1	2355 6 11 0
600	1639 19 8 3	1889 16 0 2	2168 10 3 2	2479 9 5 0	2826 8 3 2
700	1913 6 4 1	2204 15 4 3	2529 18 8 1	2892 14 3 3	3297 9 8 0
800	2186 13 0 0	2519 14 8 3	2890 7 0 2	3305 19 2 2	3768 11 0 2

	18 Years.	19 Years.	20 Years.	The present worth of a Lease for 21 Years to come.
1	5 7 1 2	6 1 6 1	6 17 6 0	7 15 6 0
2	10 14 2 3	12 3 0 1	13 14 11 3	15 11 0 0
3	16 1 4 1	18 4 6 2	20 12 5 3	23 6 6 0
4	21 8 5 2	24 6 0 3	27 9 11 3	31 2 0 0
5	26 15 7 0	30 7 6 3	34 7 5 3	38 17 6 0
6	32 2 8 2	36 9 1 0	41 4 11 2	46 13 0 0
7	37 9 9 3	42 10 7 1	48 2 5 2	54 8 6 0
8	42 16 11 1	48 12 1 1	54 19 11 2	62 4 0 0
9	48 4 0 2	54 13 7 2	61 17 5 2	69 19 6 0
10	53 11 2 0	60 15 1 3	68 14 11 1	77 15 0 0
20	107 2 4 0	121 10 3 1	137 9 10 3	155 10 0 1
30	160 13 6 0	182 5 5 0	206 4 10 0	233 5 0 2
40	214 4 8 1	243 0 6 3	274 19 9 2	311 0 0 3
50	267 15 10 1	303 15 8 1	343 14 8 3	388 15 0 3
60	321 7 0 1	364 10 10 0	412 9 8 0	466 10 1 0
70	374 18 2 1	425 5 11 2	481 4 7 2	544 5 1 1
80	428 9 4 1	486 1 1 1	549 19 6 3	622 0 1 1
90	482 0 6 1	546 16 3 0	618 14 6 1	699 15 1 2
100	535 11 8 2	607 11 4 2	687 9 5 2	777 10 1 3
200	1071 3 5 0	1215 2 9 1	1374 18 11 1	1555 0 3 2
300	1606 15 1 1	1822 14 1 3	2062 8 4 3	2332 10 5 1
400	2142 6 10 0	2430 5 6 2	2749 17 10 1	3110 0 7 0
500	2677 18 6 1	3037 16 11 0	3437 7 3 3	3887 10 8 3
600	3213 10 2 2	3645 8 3 2	4124 16 9 1	4665 0 10 1
700	3749 1 11 0	4252 19 8 0	4812 6 2 3	5442 11 0 0
800	4284 13 7 2	4860 11 2 2	5499 15 8 0	6220 1 1 2

Table IX. Compound Interest at 6 per Cent.

Years	1: The Amount of 1 l: forborn to 61 Years.	2: The present worth of 1 l: due 61 Years to come.	3: The Amount of 1 l: Annuity in any Years to 61.	4: The present worth of 1 l: Annuity.
1	l: 1:00	l: :9433962	l: 0:1	l: :9433962
2	1:1236	:8899964	2 06	1:8333928
3	1:1910160	:8396193	3:1836	2:6730118
4	1:2624769	:7920937	4:3746	3:4651056
5	1:3382255	:7472582	5:5370839	4:2123638
6	1:4185191	:7049605	6:7753187	4:9173214
7	1:5036303	:6650571	8:3938378	5:5823815
8	1:5938481	:6274124	9:8974681	6:2097939
9	1:6894789	:5918985	11:4913162	6:8016923
10	1:7908477	:5583948	13:1807958	7:3600871
11	1:8982986	:5267875	14:9716435	7:8868747
12	2:0121965	:4969694	16:8699420	8:3838446
13	2:1329283	:4688390	18:8821385	8:8527331
14	2:2609040	:4423010	21:0150667	9:2949840
15	2:3965582	:4172651	23:2759707	9:7122491
16	2:5403517	:3936463	25:6725289	10:1058953
17	2:6927728	:3713644	28:2128806	10:4772597
18	2:8543392	:3503438	30:9056514	10:8276035
19	3:0255995	:3305130	33:7599925	11:1581165
20	3:2071355	:3118047	36:7855920	11:4699213
21	3:3995636	:2941554	39:9927275	11:7640767
22	3:6035374	:2775051	43:3922911	12:0415818
23	3:8197497	:2617973	46:9958285	12:3033790
24	4:0489346	:2469786	50:8155782	12:5503576
25	4:2918707	:2329986	54:8645128	12:7833564
26	4:5493829	:2198100	59:1563835	13:0031663
27	4:8223459	:2073680	63:7057664	13:2105342
28	5:1116866	:1956301	68:5281123	13:4061544
29	5:4183878	:1845567	73:6397990	13:5907211
30	5:7434911	:1741101	79:0581868	13:7648312
31	6:0881006	:1642548	84:8016779	13:9290861
32	6:4533866	:1549574	90:8897785	14:0840435
33	6:8405898	:1461862	97:3431652	14:2302297
34	7:2910252	:1379115	104:1837550	14:3681412
35	7:6860867	:1301052	111:4347802	14:4982465
36	8:1472519	:1227407	119:1208669	14:6209872
37	8:6360870	:1157932	127:2681188	14:7367804
38	9:1542523	:1092388	135:9042059	14:8460192
39	9:7035074	:1030555	145:0584581	14:9490747
40	10:2857178	:0972222	154:7619655	15:0462969
41	10:9028609	:0917190	165:0476833	15:1380160
42	11:5570326	:0865274	175:9505442	15:2245434
43	12:2504545	:0816296	187:5075769	15:3061730
44	12:9854818	:0770091	199:7580314	15:3831821
45	13:7646107	:0726500	212:7435132	15:4558321
46	14:5904873	:0685378	226:5081239	15:5243699
47	15:4659166	:0646583	241:0986112	15:5890282
48	16:3938716	:0609984	256:5645278	15:6500266
49	17:3775039	:0575457	271:9583994	15:7075723
50	18:4201541	:0542884	290:3359034	15:7618610
51	19:5253634	:0512154	308:7560573	15:8130761
52	20:6968852	:0483164	328:2814207	15:8613925
53	21:9386983	:0455816	348:9783059	15:9069711
54	23:2550202	:0430015	370:9170044	15:9499760
55	24:6503214	:0405674	394:1720243	15:9905430
56	26:1293406	:0382712	418:8223456	16:0288141
57	27:6971011	:0361049	444:9516863	16:0649190
58	29:3588272	:0340613	472:6487874	16:0989803
59	31:1204488	:0321333	502:0077145	16:1311134
60	32:9876955	:0303143	533:1481773	16:1614277
61	34:9669572	:0285984	566:1158679	16:1900261

Table X. Compound Interest at 10 per Cent.

Years	1. The Amount of 1 l. forborn 61 Years:	2. The present Worth of 1 l. due 61 Years to come:	3. The Amount of 1 l. Annuity 61 Years:	4. The present Worth of 1 l. Annuity:
1	1:1	:9090909	1:	0909090
2	1:21	:8264463	2:1	1:7355372
3	1:331	:7513148	3:31	2:4868520
4	1:4641	:6830135	4:641	3:1698654
5	1:61051	:6209213	6:1051	3:7907868
6	1:771561	:5644739	7:71561	4:3552607
7	1:9487171	:5131581	9:487171	4:8684188
8	2:1435888	:4665074	11:4358881	5:3349262
9	2:3579477	:4240976	13:5794769	5:7590238
10	2:5937425	:3855433	15:9374246	6:1445671
11	2:8531167	:3504939	18:5311671	6:4950610
12	3:1384284	:3186308	21:3842838	6:8136918
13	3:4522712	:2896644	24:5227121	7:1033562
14	3:7974983	:2633313	27:9749834	7:3666875
15	4:1772481	:2393920	31:7724817	7:6060795
16	4:5949730	:2176291	35:9497299	7:8237086
17	5:0544703	:1978446	40:5447028	8:0215533
18	5:5599173	:1798588	45:5991731	8:2014141
19	6:1159090	:1635080	51:1590904	8:3649221
20	6:7274999	:1486436	57:2749995	8:5135637
21	7:4002499	:1351306	64:0024994	8:6486943
22	8:1402749	:1228460	71:4027494	8:7715103
23	8:9543024	:1116782	79:5430243	8:8832184
24	9:8497327	:1015256	88:4973268	8:9847440
25	10:8347059	:0922960	98:3470594	9:0770400
26	11:9181765	:0839055	109:1817654	9:1609455
27	13:1099942	:0762777	121:0999419	9:2372232
28	14:4209936	:0693433	134:2099361	9:3065665
29	15:8630930	:0630394	148:6309297	9:3696059
30	17:4494023	:0573086	164:4940227	9:4269145
31	19:1943425	:0520987	181:9434250	9:4790132
32	21:1137767	:0473624	201:1377674	9:5263756
33	23:2251544	:0430568	222:2515442	9:5694324
34	25:5476699	:0391425	245:4766986	9:6085749
35	28:1024368	:0355841	271:0243685	9:6441590
36	30:9126805	:0323492	299:1268053	9:6765082
37	34:0039486	:0294083	330:0394858	9:7059165
38	37:4043434	:0267349	364:0434344	9:7326514
39	41:1447778	:0243044	401:4477779	9:7569558
40	45:2592556	:0220949	442:5925557	9:7790507
41	49:7851811	:0200863	487:8518112	9:7991370
42	54:7636992	:0182603	537:6369924	9:8173973
43	60:2400692	:0166002	592:4006916	9:8339975
44	66:2640761	:0150911	652:6407608	9:8490887
45	72:8904837	:0137192	718:9048368	9:8628079
46	80:1795321	:0124720	791:7953205	9:8752799
47	88:1974853	:0113382	871:9748526	9:8866181
48	97:0172338	:0103074	960:1723378	9:8969255
49	106:7189572	:0093704	1057:1895716	9:9062959
50	117:3908529	:0085186	1163:9085288	9:9148145
51	129:1299382	:0077441	1281:2993810	9:9225586
52	142:0429320	:0070401	1410:4293192	9:9295987
53	156:2472252	:0064001	1552:4722512	9:9359989
54	171:8719477	:0058183	1708:7194769	9:9418171
55	189:0591425	:0052891	1880:5914247	9:9471065
56	207:9650567	:0048085	2069:6505671	9:9519150
57	228:7615624	:0043714	2277:6156238	9:9562864
58	251:6377186	:0039740	2506:3771862	9:9602603
59	276:8014905	:0036127	2758:0149048	9:9638730
60	304:4816395	:0032843	3034:8163953	9:9671573
61	334:9298035	:0029857	3339:2979349	9:9701430

Table IX. Compound Interest at 6 per Cent.

Years	1. The Amount of 1 l. forborn to 61 Years.	2. The present Worth of 1 l. due, 61 Years to come.	3. The Amount of 1 l. Annuity in any Years to 61.	4. The present Worth of 1 l. Annuity.
	l.	l.	l.	l.
1	1.06	.9433962	0.1	.9433962
2	1.1236	.8899964	2.06	1.8333926
3	1.191016	.8396193	3.1836	2.6730119
4	1.2624769	.7920937	4.3746	3.4651056
5	1.3382256	.7472582	5.6370930	4.2123638
6	1.4185191	.7049605	6.9753187	4.9173244
7	1.5036103	.6650571	8.3938378	5.5823815
8	1.5938481	.6274124	9.8974681	6.2097939
9	1.6894790	.5918985	11.4913162	6.8016923
10	1.7908477	.5583949	13.1807958	7.3600871
11	1.8982986	.5267875	14.9716435	7.8868747
12	2.0121965	.4969694	16.8699420	8.3838440
13	2.1329283	.4688390	18.8821385	8.8526831
14	2.2609039	.4423010	21.0150667	9.2949840
15	2.3965582	.4172651	23.2759707	9.7122491
16	2.5402517	.3936463	25.6725289	10.1058953
17	2.6927728	.3713644	28.2128806	10.4772597
18	2.8543392	.3503438	30.9056534	10.8276035
19	3.0255995	.3305130	33.7599925	11.1581165
20	3.2071355	.3118047	36.7855920	11.4699213
21	3.3995636	.2941554	39.9927275	11.7640767
22	3.6035374	.2775051	43.3922911	12.0415818
23	3.8197497	.2617973	46.9958285	12.3033790
24	4.0489346	.2469786	50.8155782	12.5503576
25	4.2918707	.2329986	54.8645128	12.7833562
26	4.5493829	.2198100	59.1563835	13.0031663
27	4.8223459	.2073680	63.7057664	13.2105342
28	5.1116866	.1956301	68.5281123	13.4061644
29	5.4183878	.1845567	73.6397990	13.5907211
30	5.7434911	.1741101	79.0581868	13.7648312
31	6.0881006	.1642548	84.8016779	13.9290861
32	6.4533866	.1549574	90.8897785	14.0840435
33	6.8405898	.1461862	97.3431652	14.2302297
34	7.2510252	.1379115	104.1837550	14.3681412
35	7.6860867	.1301052	111.4347802	14.4982465
36	8.1472519	.1227407	119.1208669	14.6209872
37	8.6360870	.1157932	127.2681188	14.7367804
38	9.1542523	.1092388	135.9042059	14.8460192
39	9.7035074	.1030555	145.0584581	14.9490747
40	10.2857178	.0972222	154.7619655	15.0462969
41	10.9028609	.0917190	165.0476833	15.1380160
42	11.5570326	.0865274	175.9505442	15.2245434
43	12.2504545	.0816296	187.5075769	15.3061730
44	12.9854818	.0770091	199.7580314	15.3831821
45	13.7646107	.0726500	212.7435132	15.4558321
46	14.5904873	.0685378	226.5081239	15.5243699
47	15.4659166	.0646583	241.0986112	15.5890282
48	16.3938716	.0609984	256.5645278	15.6500266
49	17.3775039	.0575457	272.9583994	15.7075723
50	18.4201541	.0542884	290.3359032	15.7618610
51	19.5253634	.0512154	308.7560573	15.8130761
52	20.6968852	.0483164	328.2814207	15.8613925
53	21.9386983	.0455816	348.9783059	15.9069741
54	23.2550202	.0430015	370.9170041	15.9499760
55	24.6503214	.0405674	394.1720243	15.9905430
56	26.1293406	.0382712	418.8223456	16.0288141
57	27.6971011	.0361049	444.9516863	16.0649190
58	29.3589272	.0340612	472.6487874	16.0989802
59	31.1204628	.0321332	502.0077145	16.1311134
60	32.9876905	.0303143	533.1281773	16.1614277
61	34.9669520	.0285984	566.1158679	16.1900261

Table X. *Compound Interest at 10 per Cent.*

Years	1. *The Amount of 1 l. forborn to 61 Years.*	2. *The present Worth of 1 l. due 61 Years to come.*	3. *The Amount of 1 l. Annuity in 61 Years.*	4. *The present Worth of 1 l. Annuity.*
	l.	l.	l.	l.
1	1.1	.9090909	1.	.9090909
2	1.21	.8264463	2.1	1.7355372
3	1.331	.7513148	3.31	2.4868520
4	1.4641	.6830135	4.641	3.1698654
5	1.61051	.6209213	6.1051	3.7907867
6	1.771561	.5644739	7.71561	4.3552607
7	1.9487171	.5131581	9.487171	4.8684188
8	2.1435888	.4665074	11.4358881	5.3349262
9	2.3579477	.4240976	13.5794769	5.7590238
10	2.5937425	.3855433	15.9374246	6.1445671
11	2.8531167	.3504939	18.5311671	6.4950610
12	3.1384284	.3186308	21.3842838	6.8136918
13	3.4522712	.2896644	24.5227121	7.1033562
14	3.7974983	.2633313	27.9749834	7.3666875
15	4.1772482	.2393920	31.7724817	7.6060795
16	4.5949730	.2176291	35.9497299	7.8237086
17	5.0544703	.1978446	40.5447028	8.0215533
18	5.5599173	.1798588	45.5991731	8.2014121
19	6.1159090	.1635080	51.1590904	8.3649201
20	6.7274999	.1486436	57.2749995	8.5135637
21	7.4002499	.1351306	64.0024994	8.6486943
22	8.1402749	.1228460	71.4027494	8.7715403
23	8.9543024	.1116782	79.5430243	8.8832184
24	9.8497327	.1015256	88.4973268	8.9847440
25	10.8347059	.0922960	98.3470594	9.0770400
26	11.9181765	.0839055	109.1817654	9.1609455
27	13.1099942	.0762777	121.0999419	9.2372232
28	14.4209936	.0693433	134.2099361	9.3065665
29	15.8630930	.0630394	148.6309297	9.3696059
30	17.4494023	.0573086	164.4940227	9.4269145
31	19.1943425	.0520987	181.9434250	9.4790132
32	21.1137767	.0473624	201.1377674	9.5263756
33	23.2251544	.0430568	222.2515442	9.5694324
34	25.5476699	.0391425	245.4766986	9.6085749
35	28.1024368	.0355841	271.0243685	9.6441590
36	30.9126805	.0323492	299.1268053	9.6765082
37	34.0039486	.0294083	330.0394858	9.7059165
38	37.4043434	.0267349	364.0434344	9.7326514
39	41.1447778	.0243044	401.4477779	9.7569558
40	45.2592556	.0220949	442.5925557	9.7790507
41	49.7851811	.0200863	487.8518112	9.7991370
42	54.7636992	.0182603	537.6369924	9.8173973
43	60.2400692	.0166002	592.4006916	9.8339975
44	66.2640761	.0150911	652.6407608	9.8490887
45	72.8904837	.0137192	718.9048368	9.8628079
46	80.1795321	.0124720	791.7953205	9.8752799
47	88.1974853	.0113382	871.9748526	9.8866181
48	97.0172338	.0103074	960.1723378	9.8969255
49	106.7189572	.0093704	1057.1895716	9.9062959
50	117.3908529	.0085186	1163.9085288	9.9148145
51	129.1299382	.0077441	1281.2593810	9.9225586
52	142.0429320	.0070401	1410.4293198	9.9295987
53	156.2472252	.0064001	1552.4722518	9.9359989
54	171.8719477	.0058183	1708.7194769	9.9418171
55	189.0591425	.0052893	1880.5914247	9.9471065
56	207.9650567	.0048085	2069.6505671	9.9519150
57	228.7615624	.0043714	2277.6156238	9.9562864
58	251.6377186	.0039740	2506.3771862	9.9602603
59	276.8014905	.0036127	2758.0149048	9.9638730
60	304.4816395	.0032843	3034.8163953	9.9671573
61	334.9298035	.0029857	3339.2980349	9.9701430

The Use of the Tables of Compound Intereſt.

Sect. I. *The Uſe of the 6th and 7th Tables foregoing, I ſhall ſhew in 4 reſpects.*

I. In finding the preſent Worth of Annuities,

II. In finding the preſent Worth of Reverſion of Annuities,

III. In ſhewing what Annuity any Sum will purchaſe: And

IV. In finding the Value of Annuities for a Life or Lives, where are given Rules for the Valuation or Eſtimation of any kind of a Life, and for two and three Lives.

I. *There is an Annuity* of 500 *l. per Ann.* to continue 55 Years; *What is its preſent Value?* If the Eſtate be in Land (or any clear Income) look in Table the 6th, where under 55 and againſt 500 (of the Column of *l. per Annum*) you have the Anſwer 7995 *l.* 5 *s.* 5 *d.* 1 *q.* If it in Houſes, ſee Table the 7th under 55 Years and againſt 500 *l. per Annum*, where you find 4973 *l.* 11 *s.* 0 *d.* 3 *q.* the Anſwer.

II. What is a Leaſe of Land of 70 *l. per Annum*, to continue 34 Years after the Expiration of 19, Worth in preſent Money? To know this,

Add the Years in eſſe to the Years in Reverſion and the Sum is 53; look in Table 6 under 53 and againſt 70 *l. per Annum*

And you will find — *l.* 1113 : 09 : 9¼

Then look in that Table for 19 Years, and againſt 70 *l. per Annum*, you will find — *l.* 781 : 01 : 4¼

Which being deducted, the remainer is the Anſwer — *l.* 332 : 08 : 5

If this Eſtate be in Houſes, the Method of finding the Anſwer is the ſame; but you muſt take your Numbers from Table 7th.

III. To find what Annuity any Sum will Purchaſe is very eaſily done, and near enough the Truth by the 6th Table, if the Purchaſe be in Land, and by the 7th if it be Houſes that are to be purchaſed.

Example 1.] What Annuity, to continue 61 Years of clear Income or Rent of Land, will 15000 *l.* purchaſe?

Rule.] Look for 15000 *l.* in the 6th Table under 61 Years, and the next Number there, leſs than the 15000 *l.* is 14571 *l.* 0 *s.* 5 *d.* 3 *q.* againſt which, in the Column of *l. per Annum*, is 900, and if you deduct 14571 *l.* 0 *s.* 5 *d.* 3 *q.* from the 15000 *l.* the remainder is 428 *l.* 19 *s.* 6 *d.* farthing; which if you look for in the Column under 61 Years, the next Number, leſs than it you will find 323 *l.* 16 *s.* 0 *d.* 1 *q.* right againſt which in the Column of *l. per Ann.* is 20 *l.* and deducting the 323 *l.* 16 *s.* 0 *d.* 1 *q.* from 428 *l.* 19 *s.* 6 *d.* 1 *q.* the remainer is 105 *l.* 3 *s.* 6 *d.* The next Number leſs than which under 61 Years is 97 *l.* 2 *s.* 9 *d.* 2 *q.* right againſt which, in the Column under *l. per Annum* is 6 *l.* And the 97 *l.* 2 *s.* 9 *d.* 2 *q.* being taken from 105 *l.* 3 *s.* 6 *d.* the remainer or ſurplus of the Purchaſe-Money is 8 *l.* 0 *s.* 8 *d.* 2 *q.* which being leſs than will Purchaſe 1 *l. per Annum*, is not material to proceed any farther with, but by comparing it with the Sum in the ſaid Column of 61 Years, which will Purchaſe 1 *l. per Annum*, you may perceive that the 8 *l.* 0 *s.* 8 *d.* 2 *q.* will Purchaſe about 16 *s. per Annum*. So that the Annual Sum which 15000 *l.* will Purchaſe to continue 61 Years at 6 *per Cent. Compound Intereſt*, is 916 *l.* 16 *s. per Annum*.

		l. per Ann.
	l. 15000 the Princip. given.	
Deduct	14571 will Purchaſe	900
	428 : 19 : 6¼ reſts	
Deduct	323 : 16 : 0¼ will Purch.	20
	105 : 03 : 6 reſts.	
Deduct	97 : 02 : 9¼ will Purch.	6
Reſts	8 : 00 : 8¼	*l.* 9 : 6

Example 2.] Admit an Houſe is Leet for 50 *l. per Ann.* and 300 *l.* Fine, What Rent does the Tenant pay in all, conſidering his Fine, and ſuppoſing his Leaſe 49 Years?

Rule.

Rule.] Add the Annuity that 300 *l.* will Purchaſe for 49 Years (as ſhewed before, and in the Margin) to the Annual Rent paid, and the ſum is the whole Rent that the Tenant may be ſaid to pay for his Houſe. This is done by Table 7th.

l.	*l. per Annum.*
300 Fine,	
297: 3: 9: 1 —	30
2: 16: 2: 3 or —	0: 5: 8
Rent	50: 0: 0
Anſwer *l.*	80: 5: 8

IV. *To find the Value of Annuities for Lives.*

All the difference between Queſtions of this Nature, and thoſe under the firſt Head, is to make a rational computation how long a Perſon of any Age may be ſuppoſ'd to live, for when you have eſtimated the Years of Vitality, the preſent Worth is eaſily found by the 8th or 9th Tables of Annuity to continue thoſe Years.

And becauſe the true Value of Lives are different according to their Age, (as is ſhewed by the learned Mr. *Halley*, *Savilian* Profeſſor of Geometry in the Univerſity of *Oxford*, in his Judicious and elaborate Obſervations to the *Royal Society*, concerning the Bills of Mortality of *Breſlaw*, the Capital of *Silefia* in *Germany*, which were printed in the *Philoſophical Tranſactions* of the Year 1693.) I ſhall here inſert the Table which he gives us from the ſaid Bills of Mortality (which were communicated to the *Royal Society* by one Mr. *Juſtell*, *wherein both the Ages and Sexes of all that dy'd were Monthly deliver'd and compar'd with the number of the Births for the Years* 1687, 88, 89, 90 *and* 91, *ſeeming to be done with all the Exactneſs and Sincerity poſſible*) which Obſervations are the reſult of more Operations than moſt People can apprehend, but the ſeveral previous and very prudent Conſiderations on which this Table is founded, I have not room (nor is it neceſſary) to exhibit here.

A Table, ſhewing the Value of a Life at ſeveral Ages thereof.

Age.	Years Purchaſe	Age.	Years Purchaſe	Age.	Years Purchaſe
1	10.28	25	12.17	50	9.21
5	13.40	30	11.79	55	8.51
10	13.44	35	11.12	60	7.60
15	13.33	40	10.37	65	6.54
20	12.78	45	9.91	70	5.32

The Uſe of this Table.

1. Admit it were required to know what an Annuity of 65 *l. per Ann.* is Worth in preſent Money for 1 Life, which ſuppoſe 45 Years of Age.

1 Life. Againſt that Age in the Table you have 9 Years Purchaſe, and 91 hundred Parts of a Years Purchaſe, therefore multiply 9.91 by 65 *l.* the Annuity, and the Product is 644.15. or 644 *l.* 3 *s.* for by the decimal Table beforegoing the .15 is 3 *s.* See the Work in the Margain.

9.91
65
4955.
5946
Anſwer 644.15

And by the ſame Rule 65 *l. per Annum* for a Life of 15 Years of Age, is Worth 866 *l.* 9 *s.* 0 *d.*

2. For the valuation of Two or Three Lives, it has been uſual to reckon 1 Life as a Leaſe of 7 Years; 2 as 14; and 3 Lives as a Leaſe of 21 Years; but this is manifeſtly too little; for 21 Years Leaſe is but worth 11.76 Years Purchaſe by Table 9. Column 4. at 6 *per Cent.* whereas the Value of 1 Life, by the laſt little Table of Mr. *Halley's*, is (in a medium of all that are there mentioned 10.4 (or near 10 Years and a half Purchaſe) and the value of all the ſingle Lives under 36, are worth more, each Life, than 10 Years Purchaſe. I propoſe therefore, that for two Lives, as ſuppoſe 60 *l. per Annum* for the Lives of 40 and 45.

Examp. of 2 Lives.

1. See what the Years Purchaſe of the Older Life is, by the ſaid laſt little Table, where againſt 45 Years of Age you have 9.91 Years Purchaſe. 2*dly*, Look for that 9.91, in the 4th Column of Table 8th (for that Table ſhewing the preſent Worth of 1 *l.* Annuity, to continue any number of Years to 61, the Numbers therefore againſt the Years, are Years Purchaſe

chaſe and Parts); but becauſe you cannot find that 9,91, take the next to it, which h
is 10.10, (the reſt of the Decimal towards the Right Hand you may omit) right aga
which 10.10, and in the Column of Years you have 16, which ſhews that 10.10 Years P
chaſe is equal to 16 Years Leaſe, at *6 per Cent.* And if to the 16, you add the Years wh
the Younger Life differs from the Elder, (*viz.* in this Example 5.) the Sum is 21. 3
Look in Table the 6th for 60 *l. per Ann.* and under 21 Years you have the Value of
2 Lives, *viz.* the Oldeſt, and Reverſion, (or 5 Years, which the Younger Life may reaſonab
be ſuppoſed to out-live the Elder) which anſwer is *l.* 705 16 10 3.

Examp. of 3 Lives. *And for three Lives*, if to that Sum you add a Years Value (here 60
more, for the Chance that the middle Ag'd Life may ſurvive the reſt, (a
that is according to the common Cuſtom in moſt Parts of *England* of m
king up 2 Lives in *eſſe*, 3 Lives) the Sum or Value of the Leaſe for thr
Lives is *l.* 765 16 10 3.

Examp. 2d. of 3 Lives. But becauſe I wou'd make this Part as eaſie and certain as I can, I ſha
give another Example or 2, which you may do with the laſt little Tabl
and the 4th Column of Table the 9th.

Suppoſe any Leaſe of any clear Annuity to be ſold for 3 Lives, the Oldeſt of which is 50
and the Youngeſt 41.

Here as before: Look in the laſt little Table for 50, the Older Life, and againſt it yo
have 9.21 Years Purchaſe.

2. Then look in the 4th Column of Table 9th for 9.21, and right againſt that in the Co
lumn of Years toward the Left Hand you have againſt 9.29 (which is the next to 9.21
14 Years Leaſe.

3. To that 14 add the difference between the Oldeſt and the Youngeſt Lives, *viz.* 6
and the Sum is 20. Look for that in the ſaid Table 9 in the Column of Years, and righ
againſt that, toward the Right Hand in the 4th Column you have 11.46 Years Purchaſe for
the value of the ſaid 2 Lives.

4. Then for the middle Life add 2 YearsPurchaſe and the Sum is 12.46, or 12 Years and near a halfs Purchaſe, the Anſwer, which being multiply'd (as in the firſt *Example for* 1 *Life*) by your Annuity, the Product (ſuppoſing the Annuity 45 *l. per Annum*) is 560 *l.* 14 *s.* for .7 of a Pound, by the Decimal Table, *Page* 92 is 14 *s.* ſo that 45 *l. per Annum* for 3 Lives is Worth, by this Rule, 560 *l.* 14 *s.*

12.46	
45	
6230	
4984	
560.70	Product

But you are to obſerve, that this Rule will ſerve beſt when there are not above 7 Years between the Youngeſt and Oldeſt Life. It may alſo not be much out of the way, tho' 10 Years are the difference: And tho' in all Cuſtoms and Books of this kind there are little or no Notice taken of the Age of the Lives, (for they only value a Leaſe for 1, 2, or 3 Lives in general) yet the Age of the Lives makes a great difference, as appears by the ſaid foregoing little Table, for 1 Life, and according to the Rule above, the like is viſible (by the Examples following) for two and three Lives.

Ages of Eldeſt and Youngeſt.	*Value of the Elder*; Years Purchaſe.	*Value of the Eldeſt and Youngeſt.*	*Value of the three Lives.* Years Purchaſe.
9 } 16 }	13.33	14.49	15.49
13 } 15 }	13.33	13.76	14.76
20 } 26 }	12.27	13.59	14.59
25 } 30 }	11,72	13.00	14.00
27 } 33 }	11.12	12.78	13.78.

But becauſe, if above 10 Years is the difference of the Eldeſt and Youngeſt Lives, the chance is conſiderable whether the Younger may ſurvive to the other's Age, provided the Elder's Age is 55 or upwards; therefore it may not be amiſs in caſe of 15 Years difference (when the Elder is 55 to 65) to deduct 1 Year's Purchaſe. If 20 Years be the difference, deduct 1 Year and a half's purchaſe. And in caſe of ſuch difference when the Elder is 65 and upwards to 70, you may deduct 2 Years purchaſe the value as above ſought, when 15 is the difference of

the

the Ages, and 3 if 20 is the difference. I do not affirm the infallible certainty of these Rules relating to so uncertain Matters as Lives are; but believe they are pretty equitable.

Note, That this is only for Leases for Lands, Houses being rarely Lett otherways than for Years certain, which are valu'd by Table 7th, as has been shew'd.

Sect. II. *The Use of Table* VIII.

By this Table, I think I may truely say, that all Questions relating to the Value of Church or College-Leases of their Land, are answer'd with much more Ease, Expedition and Exactness, than by any other Tables extant, of which two are mention'd in the Preface.

Example 1.] Admit there is a Church-Lease of Lands taken for 21 Years, as usual, of 70 *l. per An.* and that 5 Years of this Lease is laps'd or expir'd, How much Money ought to be paid by the Tenant as a Fine to make up his Lease 21 Years. Look in Table VIII. under 5 Years laps'd and 70 *l.* (annual Rent) and there you find *l.* 44. 5. 11. 1. the Fine requir'd.

Example 2.] What is the Fine supposing 9 Years laps'd of the 21 Years Lease, and that the Rent is 147 *l. per An.*

	L. per An.		Fines.	
Under 9 Years laps'd against	100 is	*l.* 145	13	9
	40	58	5	6
	7	10	1	11 [illegible]
	Sum Tot. *L.* 147	Sum *L.* 214	09	2 [illegible]

Example 3.] To Make up a Lease of 14 Years, any number of Years less than 21. Consider what the Years are that you would add, and subtract them from 7, then deduct the Fine payable for the remaining Years from one Year's Purchase, and the rest is the Answer. Thus if you would add only 5 Years to 14, take 5 from 7, and the remainder is 2, suppose the Annuity be 40 *l. per An.* from 40 *l.* take the Fine payable for 2 Years laps'd *l.* 8 10 1 1 and the remainer is *l.* 31 9 10 3, which Fine makes up your Lease 19 Years.

Example 4. If you are to purchase or sell a Church-Lease, the last Column of Table 8 shews the Value: As suppose a Lease of 80 *l. per An.* is to be sold, the Seller having made up his Lease 21 Years. Look in the said Column, and against 80 *l. per An.* you have *l.* 622 0 1 1, the Sum to be paid by the Purchaser. I need not tell the Reader that in Case of Improvement, he may by this Table find the Value according to the improv'd Rent.

Sect. III. *The Use of Table* IX.

This, and Table the 10th, I have put in Decimals, because the three first Columns of each are seldom us'd; and for the 4th Column in each Table (which are by much the most useful) I have made from thence Tables, the 6th and 7th, but have inserted them in Decimals here for the more easy Calculation or Enlarging them to any greater number of Years. But tho' these 2 Tables are Decimals, the Reader will find their Use very easy if he observe to Multiply, Add, &c. the Decimals as tho' they were Pounds, or other single Denomination: 2dly, To cut off so many places (when multiply'd) from the right hand of the Product for Decimals as there are Decimal places in the Number to be multiply'd together: And 3dly, To value the Decimals in the result by the little Table for that purpose on Page 92.

Use of Column 1.] What is the amount of 15 *l.* being forborn at Interest upon Interest for 61 Years at 6 *per Cent.*? Look against 61 Years, and you will find 34.966952, which is the Increase of 1 *l.* in that time, and being multiply'd by your 15, produceth *L.* 524 10 1, the Increase of 15 *l.* in 61 Years.

Multiply { 34.966952 / 15 }

174834760
34966952

L. 524.5042800

Use of Column 2.] What is the present worth of 520 *l.* due at the end of 61 Years. Multiply the Sum in this Column against 61 Years by 520, and the Product is *L.* 14 17 5 1, as appears in the Margin; and by the same Rule, the Value presently of *L.* 524 10 1, due 61 Years hence, is 15 *l.* as you will find upon Tryal; which proves the Truth of the 1st Question.

Multiply { 0285984 / 520 }

571968
1429920

Product L. 14.8711680

2. What is 10000 *l.* due 5 Years now to come, worth in present Money? Against 5 Years in this 2d Column, is .7472582, which multiply'd by 10000, the Product is, *L.* 7472 11 7 3) 74725 82.

Use of Column 3.] Admit an Annuity of 70 *l. per An.* is forborn 17 Years, What is the Amount hereof Interest upon Interest at 6 *per Cent.*? Look against 17 Years, and you will find —— 28.2128806 which being multiply'd by the Annuity, here —— 70 } *Mult.*

The Product is, *L.* 1974: 18: 0: 1 —— 1974.9016420

The Use of Column the 4th, I need say no more of, in regard I have shew'd it in finding the Value of Leases for Lives, Page 114 and in the Use of Table the 6th, which is of the same Nature with, and is made from this Column the 4th. And the Use of the Columns in Table 10, are in all Cases the same with the respective Columns in the 9th Table, and the Use of the 4th Column of Table 10, is the same as Table the 7th, which is made from this Column 4.

Sect. IV. *To make these Columns of* Compound-Interest *subservient for any greater Number of Years than 61. And how to Answer Questions of the same Nature as above by the* Logarithms.

1. By the help of the 1st and 2d Columns from that of Years in Table 9.

Proposition 1.] *To find the Amount of* 24 *l. for* 110 *Years, at* 6 per Cent.

Take any 2 Numbers in the Column of Years whose Sum makes 110, as here; I will pitch upon 60 and 50, in Column the 1st, and against 60 Years is 32.9876905, which being multiply'd by the Number (in the same Column) which stands against 50, *viz.* 18.4201541, the Product is *l.* 607.638342, *&c. which is the Increase of l.* 1 *in* 110 *Years*, and that being multiplyed by the principal 24 the Product is *L.* 14583 3203 or *L.* 14583: 6: 5 *fere* which is the Amount of 24 l. in 110 Years.

Prop. 2.] *To find the present Worth of* 600 *l. due at the end of* 110 *Years, at* 6 per Cent.

This is done by the 2d Column from that of Years, where the Number against 50 Years is .0542884, and against 60 is .0303143, which Decimals multiply'd together produce .00164571, *&c.* which is the present Worth of 1 *l.* due at the end of 110 Years, and being multiply'd by 600, that Product is .98743 or 19 *s.* 9 *d.* the present Worth of 600 *l.* due 110 Years hence.

Prop. 3.] *To find the Amount of* 3 l. per An. *to continue* 110 *Year, at* 6 per Cent.

First, Find the Amount of 1 *l.* for 110 Years (as under the 1st *Prop.*) which is 607.638343.

2dly, Find what Principal will raise your Annuity 3 *l.* at 6 *per Cent.* Thus, as 6 is to 100, so is 3 to 50; by which 50 multiply the said *L.* 607.638343, and the Product is 30381.91715, which is the Amount of 50 *l.* in 110 Years; from which subtract 50 the Principal, and the Remainer is *L.* 30331.91715 or *L.* 30331 18 4 the Increase of 3 *l. per An.* in 110 Years: And thus Questions of the like Nature with Column 3, are answer'd.

Prop. 4.] *To find the present Worth of an Annuity* as 3 l. per Ann. *to continue* 110 *Years at* 6 per Cent.

Find, as above, by the Rule of Proportion, what Principal will raise the Annuity given; as here 50 *l.* will. Then find the present worth of 1 *l.* due 110 Years hence as you did under *Prop.* 2. which is .00164571, that multiplied by 50 (the said Principal) produceth .0822857, which is the present worth of 50 *l.* due 110 Years hence. Lastly, Deduct .0822857 from the Principal 50, and the Remainer is *l.* 49.917, the present worth of 3 *l. per An.* to continue 110 Years. The Decimals as *per* Table in Page 92, being reduc'd, the Answer is *l.* 49 18 4. And thus Numbers (for any time) of the like Nature with those in Column the 4th, are found: And by the very same Method Numbers for any larger Term of Years than those in the 4 Columns of Table 10 are discover'd.

2 *The Four Propositions above Resolv'd by the* Logarithms, *as follows.*

Note, That 1.06, which you will find often mention'd in the following Resolutions, is One Pound, and its Interest for a Year at 6 *per Cent*, at which Rate the Interest is above, and as follows computed.

Resolution 1.] To find the Amount of 24 *l.* in 110 Years by the Tables of *Logarithms*. Multiply the Logarithm of 1.06, which is 0.025306586 by 110 the Number of Years, and the Product is 2.78364460, which is the Logarithm of *l.* 607.64 the amount of 1 *l* in 110 Years; to which last Logarithm add the Logarithm of 24 *l.* the Sum propos'd, and the Aggregate is 4.16385584 or the Logarithm of *l.* 14583.32, which proves the Answer to *Proposition* 1.

Resolution 2.] To find the present worth of 600 *l.* due at the end of 110 Years. Find the Logarithm of the Amount of 1 *l.* in 110, which is 2.78364460, as before, and deduct that from the Logarithm of 600 *l. viz.* 2.77815125 and the Remainer is 1.99450665, which is the Logarithm of the Answer, as under Prop. 1. *viz.* of 98743 or 19 *s.* 6 *d.*

Resolution 3.] If you would know the Amount of an Annuity; As suppose 3 *l. per An.* to continue 110 Years. Find the Amount (as in the 2 *Resolutions* above) of 1 *l.* to continue 110 Years, which is *l.* 607.64; then from the Logarithm of 607.64 made less by 1, *viz.* of

of 606.64=2.78293104, deduct the Logarithm of 1.06 less 1, viz. of .06, which is 2.77815213, and the Remaining Logarithm is 4.00477891, which is the Logarithm of the Increase of 1 l. Annuity to continue 110 Years; to which add the Logarithm of 3 (the propos'd Annuity) viz. 0.47712125, and the Sum is 4.48190016, which is the Logarithm of 30331.917= the Amount of 3 l. per An. in 110 Years; which proves the Truth of the Rules under Proposition 3.

Resolution 4.] If the present Worth of an Annuity is requir'd: As suppose of 3 l. per An. to continue 110 Years. Find the Logarithm of the Amount of 1 l. in 110 Years (as under *Resolution* the first) which Logarithm is 2.78364460, to which add the Logarithm of 1.06 less 1, viz. of 06, which Logarithm is 2.77815213, and the Sum is =1.56179675, which subtract from the Logarithm of the Increase of 1 l. in 110 Years, less 1, viz. of 606.64. whose Logarithm is 2.78293104, and the Remainer is 1.22813429, which is the Logarithm of 16.639= the present Worth of 1 l. per An. to continue 110 Years; To which last Logarithm add the Logarithm of 3 l. (the Annuity) viz. 0.47712125, and the Sum is 1.69825554, which is the Logarithm of 49.917 the Answer, as under *Prop.* 4.

Sect. V. *How the Tables* IX *and* X *of* Compound-Interest *were Calculated, and may be Inlarg'd, or by the same Rules new ones at other Rates of* Interest *(if found of any Use) may be made.*

I. *The* 1*st broad Column of Table* IX. was thus made at 6 *per Cent.* As 100 l. to 106; so is 1 l. to 1.06. the 1st Number.

Years.	*The Amount of* 1 l.	*The present worth of* 1 l.	*The Amount of* 1 l. *Annuity*	*The present worth of* 1 l. *Annuity.*
61	34.966951981	.028598429	566.115867858	16.190026123
62	37.064969099	.027357008	601.082819839	16.217383130
63	39.288867244	.025808498	638.147788940	16.243191628

The second Number in that Column was made by multiplying 1.06 by 106, and dividing the Producting by 100, and so forward to 61. Every Number is produc'd by multiplying the Number preceding in that Column by 106, and dividing the Product by 100; and thus 37.064969099 is found by multiplying the Number against 61 Years by 106, and dividing by 100, and so the rest in that Column, to what Number you please.

II. *The second Column*] from that of Years, is made on the contrary by multiplying 1 by 100, and dividing that product by 106, the quotient is the 1st Number in that Column .9433962, and so on to 61 Years. Every Number is produc'd by multiplying the preceding Number by 100 and dividing that product by 106. And thus the Number in this Column against 61 Years, viz. .28598429, being multiply'd by 100 and that product divided by 106, gives .027357008 (against 62 Years) and that so multiply'd and divided gives you the Tabular Number for 63 Years, viz. .025808498, and so you may proceed.

III. *The third Column*] from that of Years is thus made, Add together the Tabular Numbers standing against the same Years in the 1st and 3d Columns, as the 1st Number in the 3d Column is always 1, which added to the first in the 1st Column, viz. 1.06, the Sum is 2.06 which is the 2d Number in the 2d Column, &c. So the Numbers against 61 Years, viz. 34.966951981 and 566.115867858 being added, the Sum is 601.082819839 the Tabular Number in the 3d Column against 62 Years. And the Sum of 37.064969099 in the 1st, and 601.082819839 in the 3d Coll. is 638.147788940, the Tabular Number in the 3d Column against 63 Years, And so you may proceed to what Number of Years you please.

IV. *The 4th Column*] has its first Number the same with that of the 2d Column. And if you add any Number in the 4th Column to the Number standing in the next place of the 2d Column, the Sum is the next Tabular Number for the 4th Column: Thus 16.190026123 (against 62 Years in the 4th Column) added to .027357008 (the Number against 62 Years in the 2d Coll.) the Sum is 16.217383130, the 2d Number in the 4th Column, &c. I have put the Decimals down at large for more Exactness in continuing the Columns to any Numbers of Years.

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£	£ s. d.	Gs.	£ s. d.	Gs.	£ s. d.	Gs.	£ s. d.	Gs.	£ s. d.	Gs.	£ s. d.	Gs.	£ s. d.
1	1 1 6	64	68 16 0	127	136 10 6	190	204 5 0	253	271 19 6	316	339 14 0		
2	2 3 0	65	69 17 6	128	137 12 0	191	205 6 6	254	273 1 0	317	340 15 6		
3	3 4 6	66	70 19 0	129	138 13 6	192	206 8 0	255	274 2 6	318	341 17 0		
4	4 6 0	77	72 0 6	130	139 15 0	193	207 9 6	256	275 4 0	319	342 18 6		
5	5 7 6	68	73 2 0	131	140 16 6	194	208 11 0	257	276 5 6	320	344 0 0		
6	6 9 0	69	74 3 6	132	141 18 0	195	209 12 6	258	277 7 0	321	345 1 6		
7	7 10 6	70	75 5 0	133	142 19 6	196	210 14 0	259	278 8 6	322	346 3 0		
8	8 12 0	71	76 6 6	134	144 1 0	197	211 15 6	260	279 10 0	323	347 4 6		
9	9 13 6	72	77 8 0	135	145 2 6	198	212 17 0	261	280 11 6	384	348 6 0		
10	10 15 0	73	78 9 6	136	146 4 0	199	213 18 6	262	281 13 0	325	349 7 6		
11	11 16 6	74	79 11 0	137	141 5 6	200	215 0 0	263	282 14 6	326	350 9 0		
12	12 18 0	75	80 12 6	138	148 7 0	201	216 1 6	264	283 16 0	327	351 10 6		
13	13 19 6	76	81 14 0	139	149 8 6	202	217 3 0	265	284 17 6	328	352 12 0		
14	15 1 0	77	82 15 6	140	150 10 0	203	218 4 6	266	285 19 0	329	353 13 6		
15	16 2 6	78	83 17 0	141	151 11 6	204	219 6 0	267	287 0 6	330	354 15 0		
16	17 4 0	79	84 18 6	142	152 13 0	205	220 7 6	268	288 2 0	331	355 16 6		
17	18 5 6	80	86 0 0	143	153 14 6	206	221 9 0	269	289 3 6	332	356 18 0		
18	19 7 0	81	87 1 6	144	154 16 0	207	222 10 6	270	290 5 0	333	557 19 6		
19	20 8 6	82	88 3 0	145	155 17 6	208	223 12 0	271	291 6 6	334	359 1 0		
20	21 10 0	83	89 4 6	146	156 19 0	209	224 13 6	272	292 8 0	335	360 2 6		
21	22 11 6	84	90 6 0	147	158 0 6	210	225 15 0	273	293 9 6	336	361 4 0		
22	23 13 0	85	91 7 6	148	159 2 0	211	226 16 6	274	294 11 0	337	362 5 6		
23	24 14 6	86	92 9 0	149	160 3 6	212	227 18 0	275	295 12 6	338	363 7 0		
24	25 16 0	87	93 10 6	150	161 5 0	213	228 19 6	276	296 14 0	339	364 8 6		
25	26 17 6	88	94 12 0	151	162 6 6	214	230 1 0	277	297 15 6	340	365 10 0		
26	27 19 0	89	95 13 6	152	163 8 0	215	231 2 6	278	298 17 0				
27	29 0 6	90	96 15 0	153	164 9 6	216	232 4 0	279	299 18 6				
28	30 2 0	91	97 16 6	154	165 11 0	217	233 5 6	280	301 0 0				
29	31 3 6	92	98 18 0	155	166 12 6	218	234 7 0	281	302 1 6				
30	32 5 0	93	99 19 6	156	167 14 0	219	235 8 6	282	303 3 0				
31	33 6 6	94	101 1 0	157	168 15 6	220	236 10 0	283	304 4 6				
32	34 8 0	95	102 2 6	158	169 17 0	221	237 11 6	284	305 6 0				
33	35 9 6	96	103 4 0	159	170 18 6	222	238 13 0	285	306 7 6				
34	36 11 0	97	104 5 6	160	172 0 0	223	239 14 6	286	307 9 0				
35	37 12 6	98	105 7 0	161	173 1 6	224	240 16 0	287	308 10 6				
36	38 14 0	99	106 8 6	162	174 3 0	225	241 17 6	288	309 12 0				
37	39 15 6	100	107 10 0	163	175 4 6	226	242 19 0	289	310 13 6				
38	40 17 0	101	108 11 6	164	176 6 0	227	244 0 6	290	311 15 0				
39	41 18 6	102	109 13 0	165	177 7 6	228	245 2 0	291	312 16 6				
40	43 0 0	103	110 14 6	166	178 9 0	229	246 3 6	292	313 18 0				
41	44 1 6	104	111 16 0	167	179 10 6	230	247 5 0	293	314 19 6				
42	45 3 0	105	112 17 6	168	180 12 0	231	248 6 6	294	316 1 0				
43	46 4 6	106	113 19 0	169	181 13 6	232	249 8 0	295	317 2 6				
44	47 6 0	107	115 0 6	170	182 15 0	233	250 9 6	296	318 4 0				
45	48 7 6	108	116 2 0	171	183 16 6	234	251 11 0	297	319 5 6				
46	49 9 0	109	117 3 6	172	184 18 0	235	252 12 6	298	320 7 0				
47	50 10 6	110	118 5 0	173	185 19 6	236	253 14 0	299	321 8 6				
48	51 12 0	111	119 6 6	174	187 1 0	237	254 15 6	300	322 10 0				
49	52 13 6	112	120 8 0	175	188 2 6	238	255 17 0	301	323 11 6				
50	53 15 0	113	121 9 6	176	189 4 0	239	256 18 6	302	324 13 0				
51	54 16 6	114	122 11 0	177	190 5 6	240	258 0 0	303	325 14 6				
52	56 18 0	115	123 12 6	178	191 7 0	241	259 1 6	304	326 16 0				
53	57 19 6	116	124 14 0	179	192 8 6	242	260 3 0	305	327 17 6				
54	59 1 0	117	125 15 6	180	193 10 0	243	261 4 6	306	328 19 0				
55	60 2 6	118	126 17 0	181	194 11 6	244	262 6 0	307	330 0 6				
56	61 4 0	119	127 18 6	182	195 13 0	245	263 7 6	308	331 2 0				
57	62 5 6	120	129 0 0	183	196 14 6	246	264 9 0	309	332 3 6				
58	63 7 0	121	130 1 6	184	197 16 0	247	265 10 6	310	333 5 0				
59	64 8 6	122	131 3 0	185	198 17 6	248	266 12 0	311	334 6 6				
60	64 10 0	123	132 4 6	186	199 19 0	249	267 13 6	312	335 8 0				
61	65 11 6	124	133 6 0	187	201 0 6	250	268 15 0	313	336 9 6				
62	66 13 0	125	134 7 6	188	202 2 0	251	269 16 6	314	337 11 0				
63	67 14 6	126	135 9 0	189	203 3 6	252	270 18 0	315	338 12 6				

The Weight of Gold.

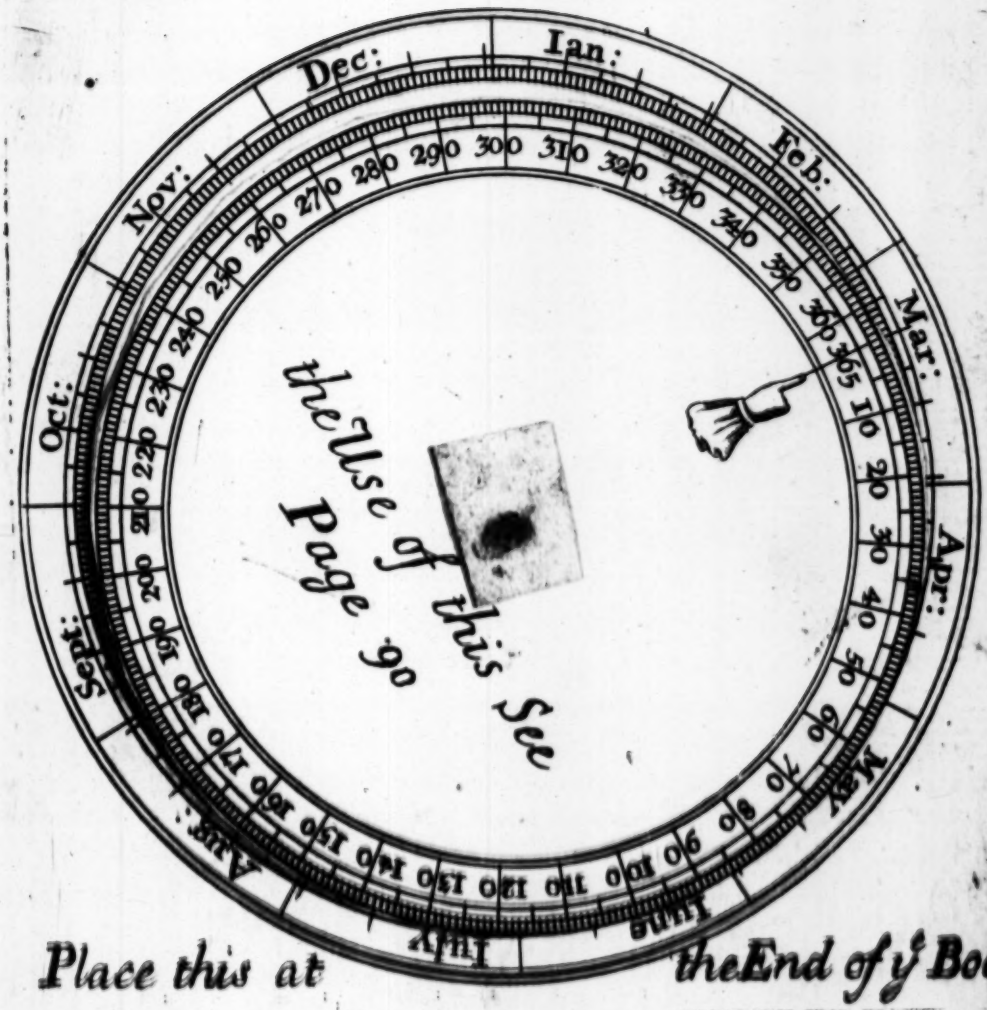
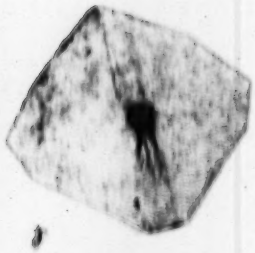
pieces	pen.w.	gr
25 s. 6d.	6	06
half	3	03
quarter	1	13½
23 s. 6d.	5	18
half	2	21
quarter	1	10½
Guinea	5	09
½ Guin.	2	16½

Wt. of Silver Coin.

Pieces	l. Ou.	pw	g.
d. 6	0 0	1	22
s. 1	0 0	3	21
2	0 0	9	16
5	0 0	09	8
5.12	0 1	18	17

Pounds Sterling.

1	0	3	17
2	0	7	14
3	0	11	11
4	1	3	9
5	1	7	7
6	1	11	4
7	2	3	1
8	2	6	19
9	2	10	16
10	3	2	14
20	6	5	8
30	9	8	2
40	12	10	16
50	16	1	10
60	19	4	5
70	22	6	19
80	25	9	13
90	29	0	7
100	32	3	1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